No. 27,648

Tuesday August 29 1978

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GENERAL

London boom carnival violence flares

PM appointed
Sr. Alfredo Nobre da Costa, who has been formally appointed
Sr. Alfredo Nobre da Costa, who has been formally appointed Prime Minister of Portugal, has selected at 16-man cabinet which are finding that Holland is too consists mainly of political small for them and that their consists mainly of political small for them and that their independents and technocrats. Traditional role of shoopers and three military men. Back frage

Animal cheques
National Westminster.
Only UK bonk to issue pictorial cheque books, has now introduced a range depicing British wild life. The cheque books are officered to customers at 10p each, plus VAT.

Briefly --
Briefl French actor Charles Boyer died raised first-half earnings to of a drug overdose, a state medical examiner in Arizona said. cal examiner in Arizona said.

England beat New Zealand by formed between Westinghouse seven wickets in the Third Cornhill Test at Lord's yesterday. Trevor Bailey. Page 8

JOINT company has been formed between Westinghouse Brake and Signal, of Chippenham, Wilts., and Cubic Corporation. San Diego, Calif., to market

prize goes to Cambridgeshire collection systems for UK and holder of bond 7FS 923983. World markets

BUSINESS

Consumer

The blacked Rolls-Royce aero engines belonging to the Chilean government are now probably on their way to Chile. The four property of the control of the con

government are now probably on their way to Chile. The four • STRIKING improvement in engines were moved from Rolls- West German business climate Royce's East Kilbride factory in is shown by a survey from the Scotland on Saturday. Page 5 IFO economic institute in Munich. Page 2

Weekly £50,000 premium bond and engineer automatic fare MR. GORDON BORRIE, Director licensee to hold a licence." In less of changes in the financial General of Fair Trading, has this case, nearly two years after climate. issued a rare warning that he the Hodge companies applied for Standard Chartered is formulies minded to refuse applicalicences, it is believed that the lating its reply to the director licences from two Hodge Group management which remained tions and personnel. Although with the companies are directly side the management with the companies.

CONTENTS OF TODAY'S ISSUE

(Nerseas news World trade news Home news—general 4 —labour Management page Technical page	3 5 5 7	Arts page 9 Leader page 10 U.K. companies 40 International companies 43 Foreign Exchanges 44 Mining Notebook 41
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gn Exchanges 44 g Notebook 41 **FEATURES**

ú

How Agnelli Brothers are

New technology and the modernising Flat 7 FT SURVEY Russia struggles to increase TV and Radio

For latest Share Index 'phone 01-246 8026

BL toolroom men defy union order to resume working

BY ALAN PIKE, LABOUR CORRESPONDENT

SIGNIFICANT slackening in the consumer boom by the consumer to the consumer boom by the consumer to the consumer boom by the consumer to th

Felicanes with rist shields economy, increasing of the construction by the significant work of the construction of return to work or be expelled from their union.

Felicanes with rist shields economy, increasing the construction of return to work or be expelled from their union.

Felicanes with rist shields expected the construction of return to work or be expelled from their union.

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Felicanes with rist shields expected the construction of the construction

Election plans The Prima Minister of a cet street of a cet str

BY JOHN BRENNAN

companies.

EEC steel price plan protest

Warning to Hodge companies

It is believed that the director after Standard Chartered's take days, delays because of the holi-

general wants Standard over.

Chartered Bank, which took over
Sir Julian Hodge's financial rationalised and brought the late in October.

group in 1973, to make further management changes in the under its control in 1975 in the guade the director general to same year Sir Julian Hodge then issue a licence it can appeal to

Trading issued its warnings a charman of the companies, the Hodge companies, which conweck ago on applications from Last year the international tributed more than 5 per cent Hodge Finance and Julian S. bank abandoned Hodge's control of Standard Chartered's £125m Hodge Ltd. the Cardiff bank.

Only 11 such "minded to ness, an area that had attracted have to stop providing or arrangular notices were issued in considerable public criticism, ing personal loans through their 1977 in cases where, in the words The bank said yesterday that, as 100 high street offices. A reject of the director general's annual group policy, the Hodge com-tion would not however, affect the director general's annual group policy, the Hodge com-tion would not however.

Standard Chartered confirmed 70, retired as the subsidiaries the Secretary for Prices. resterday that the Office of Fair managing director. He remains If that appeal were rejected

issued its warnings a chairman of the companies.

report, "doubts are raised about panies would never re-enter the the the fitness of an applicant, or a second-mortgage business regard- lending.

Cabinet talks on Rhodesia oil report

By Richard Evans, Lobby Editor

trading with Rhodesia after UDI are liable to up to two years' imprisonment and an unlimited fine. It would be up to the Director of Public Prosecutions to decide on any question of legal proceedings.

U.S. eases Eurodollar control

BY JUREK MARTIN, U.S. EDITOR

WASHINGTON, August 28.

£ in New	York	
	Aug. 28	Previous
Spot I mouth '3 months 12 months	\$1,9200,9220 0,40-0,34 dfs 1,26-1,20 dis 4,60-4,40 dis	\$1,9270-9290 0.40-0.34 dis 1,25-1,20 dis 4,60-4,40 dis

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with the consumer credit side the normal appeal period is 21

same year Sir Julian Hodge, then issue a licence, it can appeal to

day season mean that the reply

the Hodge companies, which con

OVERSEAS NEWS

Nicaragua strike

The strength of the strike in power only until elections are Managua was less than had been expected. Despite almost unanimous support yesterday from a national assembly of Chambers of Commerce, only about 30 per elections next year despite the lections of the strike in the lections are strike in the st cent of shops in the city were build-up of opposition from both

There were reports of and left-wing and moderate scattered violence, and in one critics and he believes that poor suburb of Managua, barri-religious extremists will be uncades were put up. They were able to maintain a united front quickly removed after National The Emami Cabinet is Guard patrols arrived.

The National Guard said it compromise during the difficult shot dead two left-wing period before the election Short-guerrilas who killed a member for Danisham Concessions must be made

and transport appeared to be working normally on the whole The limited effect of the strike in Managua cast doubt on the strength of the opposition group-ing which called it. The grouping includes conser-

vatives who want to oust President Somoza whose family has ruled the country for 45 years.

other cities, supported reports by land early next month. It will negotiations." the strike had taken a much be based on the eight-month old. The origin

rapital made it appear that

This emerged after a four-hour sider some withdrawal from the most immediate Israeli concern.

President Somoza would be able to resist the challenge to his rule for the time being. But his Israeli team would adopt at the demand for total Israeli with-conflict, such as the Middle East to the most immediate Israeli team would be able to finalise the line which the are prepared to give up their stress that no major international Israeli team would adopt at the demand for total Israeli with-conflict, such as the Middle East to the most immediate Israeli concern. to resist the challenge to his rule for the time being. But his Government faces a worsening situation with shortage of funds for investment and a flight of capital from the country.

The Prime Minister did not days of talking. Probably the Israelis hope for is capital from the country.

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The Prime Minister did not days of talking. Probably the Israelis hope for is capital for its capital from the country.

The Prime Minister did not capital for its capital for its

Iran Cabinet in pre-poll | W. German business optimistic move to court opposition MANAGUA, August 28. A NATIONAL strike called to out the Nicaraguan President, General Anasiasio Somoza, had only limited effect in the capital, Managua, today although it was religious reported to have stronger support in other cities. The strength of t

right-wing religious elements

Mr. Hua Kuo-Feng, the Chinese leader, leaves Bel-grade for Tehran today where he will be the first foreign leader to meet Iran's new Prime Minister, Mr. Jaafar Sharif-Emami during talks on Wednesday. Although his talks in Tehran are expected to centre on world issues, pos-sible co-operation in oil, of which both countries are hig producers, could be one specific area of bilateral co-The Emami Cabinet is regarded as a Government of

portfolio as Minister of Religious This positive development can Epdownents and Mr. Manuchehr hardly be a result of the Govern-Azndur heemes Minister of many heemes Minister of Minister

Epdowments and Mr. Manuchehr Azmoune becomes Minister of State for Executive Affairs.

Another important concession to opposition feeling was the dismissal of Mr. Abdul Azim Vallan, Deputy Grand Trustee of the Most are clear signs that still earlier 1978 which the institute believes have joined cars as particularly but he is expected to incomplete the Government action to help boost. This is true of the building too.

For the year as a whole, IFO two-fifthts of all firms are still Renter reports from Complete, Schmidt, will make an books are too thin. But there Helmut Schmidt, will make an official four-day visit to Jupan opposition feeling was the dismissal of Mr. Abdul Azim Vallan, Deputy Grand Trustee of the Government action to help boost will be about 3 per cent). The strong performers in the controller, Important the controller, Nonetheless, there in gross national product in equipment. Electrical goods arrangements are flow Complete the distinct of the controller in the controller Mr. Vallan supervises controver-sial demolition and rebuilding work in and around the shrine which aroused the hostility of both the clengy and bazaar

of President Somoza's Liberal now to the religious opposition placed by the familiar Moslem While genuine concessions to but pro-Shab forces believe they calendar and all gambling establishments in Iran will be closed as vital in the short-term for the sake of polytical stability. While genuine concessions to but pro-Shab forces believe they calendar and all gambling establishments in Iran will be closed as vital in the short-term for the sake of polytical stability. While genuine concessions to the religious opposition are seen will be able to win a free election despite the build-up of down.

Heavily-armed guardsmen in jeeps patrolled shopping and industrial districts and industrial di

New Israeli peace formula hint

BY OUR FOREIGN STAFF

opposition is seeking to ISRAEL may present a new sible new formulation after the Moshe Dayan, the Foreign Minis install a government of national for resolving the crucial cabinet meeting. He said that he ter, and Mr. Ezer Weizman, the unity.

Visitors to the capital from other cities, supported reports by land early next month. It will negotiations "

In the large of the capital form of the capital from other cities, supported reports by land early next month. It will negotiations "

In the large of the capital form of the capital f

the strike had taken a much stronger hold outside Managua. Many shops and factories were said to be shut in the country's second city, Leon.

The quiet situation in the large of the strike had taken a much be based on the eight-month-old plan rejected by the Arabs, but limited self-rule for the Pales peace treaties with her neightinians of the West Bank and bours and to ensure the continuation of the negotiations between Israeli military rule. Recently the parties.

This converged after a four-hour content of the colone has offered to content t

with Egypt and the U.S., to sub

It has been condemned by Venezuela for repression, and the U.S. has cut off military aid. Reuter

The has been condemned by thin issue.

But it is believed that this is one previous objections to negotiating in the absence of a pledge by the U.S. has cut off military aid. Reuter

The indications are that the indications are that the redundancies stand to achieve a to reveal any details of a post team, which will include Mr. land occupied in 1967.

The indications are that the redundancies stand to achieve a to reveal any details of a post team, which will include Mr. land occupied in 1967.

Horyitz' persuaded the Postal negotiated settlement the latest and to achieve a to reveal any details of a post team, which will include Mr. land occupied in 1967.

a ti pre

which threatened to cause an clause in return for the modest illegal strike by thousands of 19.5 per cent rise in wages and postal workers from midnight

Today's agreed formula is chairmanship of an independent something of a triumph for Mr. mediator who will have the Wayne Horvitz, director of authority to impose a settlement

Wayne Horvitz, director of the Federal Mediation and if no agreement is reached with in 15 days. This impartial outsider approach is a favoured procedure in U.S. collective bargaining. The Postal Service's acquiescence has enabled union mittee for the past three years, has been nominated to the board of governors of the Federal Reserve System by President Carter. She will be the first woman member of the board and will complete a term expiring in January 1984. The vacancy was caused by the resignation of Mr. Arthur

Conciliation Service. He has on Wednesday. Both stoppages

Horvitz persuaded the Postal negotiated settlement, the biggest. Service to climb down from its casualty could be the Administraadamant refusal to resume nego- tion's anti-inflation policy. The tiations in return for a fresh original settlement proposals attempt to try to negotiate a were well in line with the aim redundancy clause in a new of decelerating pay.

U.S. post service strike Vietnam accused of seizing a Chinese hill

> VIETNAMESE troops and police have fortified a bili inside China and have stoned the New China News Agency.
>
> An agency correspondent reported today from Pingh-siang, Kwangai Province, that The two sides have agreed to resume negotiations under the several hundred Vietnamese had penetrated about a kilometre across the border into China, taken possession of a hill and had dug trenches and laid barbed wire. The incursion was at the scene of a violent leaders to satisfy mandates from rank and file conferences to incident on Friday in which a number of Chinese civilians were said to have died.

> rank and nie conferences to secure a resumption of bargaining if the original contract proposals were rejected.
>
> The Letter Carriers' Union was preparing to call a strike of its proposals were repeated to the strike of the contract of the proposals were reason to the strike of th were said to have died.
>
> China now claims that at least eight people, including three children, were killed by Vietnamese soldiers and police who raided a Chinese refugee settlement near the border.
>
> Ten others are said to have discovered. disappeared.

The Agency said today that several hours after the attack Vicinamese troops armed with pistols, grenades and stones stormed Po Nien hill, which overlooks the road which crosses the border at Friendship pass. "Raining stones on Chinese officials, they injured nine," the Agency said: The agency said the presence of the Victuamese had angered the Chinese army. Western diplomats said Peking was thus signalling to Hanoi that the Vienamese would be forced

out if necessary.

Ghana's cedi devalued

by 38 per cent PEKING. August 28. GHANA HAS amounced that 38 per cent against the dollar and that other measures to revive the country's siling

The new rate of the cedi is quoted as 2.75 to the U.S. dollar. A brief statement carried by Ghana News Agency from Accra yesterday said the Government now accepted that the codi-which was effectively, devalued by some 25 per cent in two stages a few weeks ago—"must be amenable to periodic change."

It is not clear whether the devaluation is at the beheat of the nternational Monetary (IMF) whose economists have been in Ghana this month.

However, there is no doubt that Chana's accoromy is in a parious state, with inflation reckoned at over 100 per cent, a budget deficit of some £500m. a large deficit on frading account. stagnation - production and external debts estimated at some

But Ghanaians are sceptical of the advantages of devaluation: a 48 per cent devaluation re-suited in the overthrow by the of Dr. Busia in 1972, while the subsequent army regime has presided over the serious economic deterioration of the last few years.



UDS Group (Netherlands) B.V.

These Bonds baving been sold, this announcement appears as a matter of mont only.

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N. M.: Rothschild & Sons Schröder, Münchmeyer, Henest & Co. Société Générale

Swiss Benk Corporation

Dean Witter Reynolds International

ه کذامن المول

Amsterdam-Ratterdam Brak N.V. Andresens Brak A/S Banca Commerciale Italiana

Bank Julius Beer Laternationel Hankers Trest International Banque de l'Indechine et de Sues

Banque de Neuflire, Schlumburger, Mallet Barcinys Bank International

BHF-BANK International

Саменате & Со. Commerchank

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DG BANK Dominion Securities Limited

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Kiebenbayus Mandelsbank

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J. Verstobel & Ca. Williams, Give & Co.

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Blyth Eastman Dillen & Ca. Chase Manhattan County Brak Limited

Credit Subse White Weld Belbrück & Co

Dizalner Bank

Kuntit Isrisi (S.A.K.) Lazard Frères et Cle

Merck, Finck & Co. Marjan Granfell & Co. Nippen European Bank S.A.

Postigankki Semilarian Bruk Skatdipathka Enaktida Banken

Sal. Oppenheim jr. & Cle.

Straus, Bergind & Co.

M. M. Warburg-Brinchinston, Wood Gundy Limited

Unless Benk of Photosed Ltd.

CAB to act on air fares

200,000 members from midnight

tonight while the American Postal Workers' Union with

BY OUR OWN CORRESPONDENT NEW YORK, August 28. THE U.S. airline industry will year on routes with two on three be given within the next few grilines in competition and up to days an unprecedented degree of 5 per cent for 58 days a year in freedom to after domestic fares monopoly markets. Carriers will without prior approval from the also be free to fix first class fares Civil Aeronautics Board (CAB). Without reference to the current Publication of a CAB order in premium of between 50 and 68 the federal register.

the federal register—expected on per cent above coach fares.
Friday—will be a momentous Under the new rule, which step down the road towards could bring major fare changes de-regulation of U.S. carriers. A on some domestic routes by the CAB vote on the matter last end of October, airlines will be Friday was a further nove in required merely in parify the CAB vote on the matter last end of October, airlines will be Friday was a further move in required merely to notify the the agency's determination to CAB 45 days in advance of their femove shackles on competition fare proposals. These can be within the airline industry before congressional legislation gives a approval. The Board could still, however, deturmine that fares were discriminatory or predatory and one airline would be free to

The freedoms will come into and one airline would be free to effect as soon as the Board's complain of another's fares order is published and in although the onus of proof would essence, airlines will be able to cut scheduled coach fares by as much as 50 per cent on all flights and by as much as 70 per cent on off-peak services.

At the case these sixting and down to cut fares meanwhile.

At the same time, airlines will dom to cut fares meanwhile be able to raise fares by up to creates a more effective mechanism to iron out the peaks carriers are in competition, by and troughs of the airlines' traffic. up to 5 per cent for 110 days a Pan Am move approved Page 43

MONTREAL, August 28.

Canada GNP rises 4.4%

BY ROBERT GIBBENS

CANADA'S real gross national product rose at an adjusted annual rate of 4.4 per cent in the second quarter, against 2.8 per cent in the first and 1.2 per cent in the second quarter of 1977. Fixed capital formation rebounded Statistics Canada reports and moderate growth continued in Government and personal spending. Inventory building turned higher.

The merchandise trade surplus declined sharply, chiefly because of the deficit of nearly \$100m in up 2.9 per cent from a year of the second quarter and up 2.9 per cent from a year nannual rate of 8.8 per cent in industries were up 1.3 per cent the second quarter against 6.8 in and the service side up 0.6 per the first.

Namibia proposals for UN

DR. KURT WALDHEIM, the administrators to prepare and Secretary-General, said supervise free elections. tonight he would lay proposals. Although the date of the elec-before the Security Council in a tions and timing for independ-few days on helping Namibia cuce had still to be settled, (South-West Africa) to inde-agreement would definitely be

reached, Dr. Waldheim said.

He said he would be making He refused to say whether the specific recommendations con- UN's goal of independence for cerning the mandate and tasks of the territory by the end of this a UN peacekeeping force for year would be achieved. Namibia as well as for civil Reuter.

> To the Holders of Williams & Glyn's Bank Limited Floating Rate Capital Notes 1984

In accordance with the provisions of the above Notes. Irving Trust Company, as Principal Paying Agent has been notified that the Rate of Interest applicable to the Interest Period August 24, 1978 through February 26, 1979 is nine and three eighths percent (9%%) per annum. The Dollar Amount payable on Coupon No. 4 for each \$1,000 face amount Bond is Forty-Eight and Forty Four Cents (\$48.44) and the Interest Payment Date is February 26, 1979.

> IRVING TRUST COMPANY Principal Paying Agent

August 28, 1978

PLANT & MACHINERY

100 TON CAPACITY COINING PRESS by
Taylor and Challen—virtually unused—fully 0902 42541/2/3 IN LINE MACHINE for simultaneous surface milling both sides of continuous and semi-0902 42541/2/3 continuous cast non-ferrous strip up to 16" wide 9 DIE, 1750 FT/MIN SLIP TYPE ROD Telex 336414 DRAWING MACHINE equipped with 3 speed 200 hp drive, 20" horizontal draw blocks.
22" vertical collecting block and 1000 lb spooler (Max. inlet 9 mm finishing down

to 1.6 mm copper and aluminium.)

BLOCK (480 mm) IN LINE, NONSLIP WIRE

DRAWING MACHINE in excellent condition

0/2000ft/min. variable speed 10 hp per block (1968). 24", DIAMETER HORIZONTAL BULL BLOCK By Farmer Norton (1972).
SLITTING LINE 500 mm x 3 mm x 3 ton capacity TWO YARIABLE SPEED FOUR HIGH ROLLING

MILLS Ex. 6.50" wide razor blade strip MODERN USED ROLLING MILLS, wire rod and tube drawing plant-roll forming machine slitting-flattening and cut-to-length linescold saws presses guillotines, etc. 1974 FULLY AUTOMATED COLD SAW by Noble & Lund with batch control.

1000 mm 2 mm x 7 tonne coil fully overhauled and in excellent condition. 1965 TREBLE DRAFT GRAVITY WIRE Telex 336414 DRAWING MACHINE by Farmer Norton 27"—29"—31" diameter drawblocks.
STRIP FLATTEN AND CUT-TO-LENGTH LINE by A. R. M. Max. capacity 750 mm x 3 mm.
6 BLOCK WIRE DRAWING MACHINE equipp
with 72" dia. x 25 hp Drawblocks.
2 15 DIE MS4 WIRE DRAWING MACHINES

5,000ft/Min with spoolers by Marshal Richards
3 CWT MASSEY FORGING HAMMER -pneumatic single blow.

9 ROLL FLATTENING MACHINE 1.700 mm wide.
7 ROLL FLATTENING MACHINE 965 mm wide.
COLES MOBILE YARD CRANE 6-ton capacity lattice jib.
RWF TWO STAND WIRE FLATTENING AND STRIP ROLLING LINE 10" x 8" rolls x 75 hp per roll stand. Complete with edging rolls, turks head flaking and fixed recoiler, air

guaging etc. Variable line speed 0/750 ft/min and 0/1500 ft/min. NARROW STRIP STRAIGHTENING AND CUT-TO-LENGTH MACHINE (1973) by Thompson and Munroe. CINCINATTI GUILLOTINE 2500 mm x 3 mm capacity, complete with magnetic sheet supports and motorised back stops. MACHINING CENTRE Capacity 5ft x 4ft x 3ft 5 Axes continuous path 51 automatic tool changes, 5 tons main table load, Main motor 27 hp. Had less than one year's use and in almost new condition. For sale at one third of new price. 4,000 TON HYDRAULIC PRESS. Upstroke between columns.92" x 52" daylight 51"

ANKERWERK 400 TON INJECTION MOULDER. UPSET FORGING MACHINE 4" 750 tons upset pressure. 2,000 TON PRESS. Double action bed area. WICKMAN 21 6SP AUTOMATICS 1961 and 1963. EXCELLENT CONDITION.
WICKMAN 11 Automatics 6 Spindle.

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SVARY

Rotterdam loses in bid for major gas terminal

BY CHARLES BATCHELOR

country. Mr. Van Agt said it publicity campaign. Groningen said it would be an was "an extremely difficult The largest trade union important stimulus to industrial choice." federation, the FNV. came out growth in the area.

by both harbours, tocal authorities and the trade unions.

The project still depends on successful negotiations with the West Germans over navigation and border questions and on the approval of Parliament in The Hague. Announcing the decision, Mr. Dries Van Agt, the Hague. Announcing the decision, Mr. Dries Van Agt, the Prime Minister, said the did not expect any difficulties with West.

The project still depends on attracting the device of Rotterdam and the decision of Parliament in The declined in recent years and threatened. Oil imports have declined in recent years and threatened. Oil imports have declined in recent years and threatened. Oil imports have declined in recent years and threatened. Oil imports have declined in recent years and threatened. Oil imports have declined in recent years and threatened. Oil imports have declined in recent years and threatened. Oil imports have declined in recent years and threatened. Oil imports have declined in recent years and threatened. Oil imports have declined in recent years and threatened. Oil imports have declined in recent years and threatened. Oil imports have declined in recent years and threatened. Oil imports have declined in recent years and threatened. Oil imports have declined in recent years and threatened. Oil imports have declined in recent years and threatened to the tractions of the terminal will be used to tractors and 1,600 items of equipment policy which has embarted on antional agricultural development policy which has embarted on antional agricultural development policy which has embarted on antional agricultural development policy which is generating ment policy which is generating to the command with the used to tractors and 1,600 items of equipment policy which is generating to the command with the used to the tractors and 1,600 items of equipment policy which is generating to the command with the used to the tractors and 1,600 items of equipment policy which is generating to the resk of an explosion causing the command in the policy which

sion. Mr. Dries Van Agt, the Prime Minister, said he did not expect any difficulties with West Germany, through whose waters the gas tankers will sail.

Eemshaven has been chosen sophisticated radar installations because the terminal will stimulate other industries which would otherwise not be prepared to go to the north-east of the country. Mr. Van Agt said it publicity campaign.

Rotterdam seemed the 1984-2004. Under the contract Fergusson's Saudi Arabian distributor. The tractors will be must inform Algeria by Mr. Holland must inform Algeria by November 1 where the gas is to which will be built in Coventry. November 1 where the gas is to be landed.

Rotterdam seemed the contract Fergusson's Saudi Arabian distributor. The tractors will be must inform Algeria by Mr. 165 and MF 186 models which will be built in Coventry. Wr. Hugo Vajk, MF's executive the decision as a blow for the city and port while spokesmen order reflected the Saudi Arabian for the north-eastern province of Government's drive towards greater agricultural production.

MASSEY FERGUSON,

£5.7m Saudi

This is the largest single order

"The Government provides credit for farmers to buy agricultural machinery and this is all part of the Government's effort to reach the point of self-sufficiency in food production."

SHIPPING REPORT

Demand for

VLCCs at

a standstill

THE MARKET for very large

crude carriers came to a vertual standstill last week, after a brief

period of across-the-board acti-

There was a noticeable lessening of inquiries for black

ment will shortly announce dis-cussions for the removal of an extra 20 ships of this size early

next year. Charterers from the U.S. were

dominant in the period sector last week, especially for vessels in the range 90,000 tons to 110,000 tons and 30,000 to 40,000

By Lynton McLain

order for

Britain

By Lorne Baring

HOLLAND HAS decided to site Government policy in recent in favour of Eemshaven because a liquified natural gas terminal years has been to encourage of the jobs which would be at the new harbour of economic activity in the less created in an area of high unEemshaven in the north-east of well developed east of Holland employment. Other groups supthe country in preference to to relieve pressure on the overRotterdam. The cabinet decision crowded west.

Rotterdam. The cabinet decision crowded west.

The aboling of Femshaven, a consensation of factories.

MASSEY FERGUSON, the Canadian-based agricultural equipment manufacturer, has won a f5.72m order for tractors and farm machinery from Saudi Arabia, almost all of which will be supplied from British factories. comes after an intense campaign The choice of Eemshaven, a concentrations of population and by both harbours, local author recent development which has the risk of an explosion causing the company has ever won from rities and the trade unions had difficulty in attracting heavy casualties is smaller. Saudi Arabia, already 2 major

NEW DELHI, August 28.

China seeks more Indian links

BY D. P. KUMAR

CHINA WANTS to establish long-term agreement for Indian in a position to offer technology direct commercial contacts with iron ore.

India and is particularly inter—Commenting on the vast costs, more appropriate to the ested in long-term contracts for export potential, Mr. Gandhi level of development in China. Indian sugar and wheat, according to a Federation of Indian massive developmental plan in was making a determined bid to Chambers of Commerce and fields of agriculture, industry get into the international main-industry mission which returned here recently.

In the past year or so, commercial contacts, have here.

Mr. Gandhi said that India was market economies.

mercial contacts have been mainly through third countries. When China chartered Indian

Japanese loan accepted

ships it was done through the London market and the first contract for buying Indian steel tubes was through West Ger. CHINA HAS accepted in principle a proposal by the semi-ciple a proposal by the semi-during talks in Peking by an The nine-member FICCI dele-official Export-Import Bank of gation which went to China at Japan that it provide yenbank's vice-president. Mr. Proposal of the China denominated loans to the Bank Susumu Nakamura, which returned here yesterday. The officials said they believe and other major cities.

It has also agreed that negonal other major cities.

It has also agreed that negonate of the first loan in question would start be used mainly for China's oil leader, said the Chinese also as soon as possible, Ex-Im bank and coal development projects.

Reuter

TOKYO, August 28.

They said the agreement came during talks in Peking by an olic carriers from all major load-ling areas. Ship charterers again began to dominate the market and rates were reduced in some Ex-Im Bank mission led by the bank's vice-president, Mr. Proposition of the China denominated loans to the Bank vice-president, Mr. Proposition of the comminated loans to the Bank vice-president, Mr. Proposition of the China denominated loans to the Bank vice-president, Mr. Proposition of the China denominated loans to the Bank vice-president, Mr. Proposition of the China denominated loans to the Bank vice-president, Mr. Proposition of the China denominated loans to the Bank vice-president, Mr. Proposition of the China denominated loans to the Bank vice-president, Mr. Proposition of the China denominated loans to the Bank vice-president, Mr. Proposition of the China denominated loans to the Bank vice-president, Mr. Proposition of the China denominated loans to the Bank vice-president, Mr. Proposition of the China denominated loans to the Bank vice-president, Mr. Proposition of the China denominate the market and rates were reduced in some cases, despite the absence of the cases, which were reduced in some cases, despite the absence of

Sudan and Uganda in air deal

BY ALAN DARBY

KHARTOUM, August 28.

SUDAN AND Uganda have signed an air transport agreement under which Sudan Airways will fly from Khartoum to Entebbe via Juba and Addis Ababa and Ugandan Airways will fly from Entebee to Cairo via Juba and Khartoum. The new flights will operate twice a week The agreement came at the end of talks in Khartoum on how to link the two countries' transport networks. Negotiations were conducted by Sudan's military Chief of Staff, Lt-Gen. Abdel Magned Hamid Khall, and the Uganda over Sudan's military Chief of Staff, Lt-Gen. Abdel Magned Hamid Khall, and the Uganda Minister of Communications, Lt-Col. Hussein At present, air traffic using At present, air traffic using Khartoum is seriously hindered khartoum is seriously hindered with the two to the contributions of the contribution of the Contribution of the Contribution of Communications, Lt-Col. Hussein At present, air traffic using Khartoum is seriously hindered khartoum is seriously hindered with the existing line was open.

Khartoum is seriously hindered by the shortage of fuel, so that very few aircraft are able to refuel there, while Sudan Airway's capacity is already badly

Also discussed was the possi bility of transporting goods for Uganda overland from Port Sudan on the Red Sea, something President Idi Amin has long seer as an alternative to Ugandan dependence on the Kenyan port of Mombasa on the Indian Ocean Uganda's relations with Kenya have been strained.

in November 1976 the Ugandan President and three Ministers visited Port Sudan. A Belgium

more than spectators awaiting a change.

World Economic Indicators

			19	etail pri	CRS	
r			_			% Change over
t		tuly '78	June '78	May '78	July 77	prev. year
5	Holland	120.7	119.9	119.8	116.0	4,0
3	W. Germany		145.9	145.6	142.5	2.4
ı	UK	198.1	197.2	195.7	183.8	7.5
t		lune 78	May '78 /	April 78	lune '77	
١.	France	198.9	197.4	195.\$	182.5	9.0
1	Italy	132_4	131.3	129.9	118.0	12.2
	Ü.S.	195.3	193.3	1915	181.8	-7.4
•			April 78	Mar '78	May '77	
2	japan	123.2	122.5	121.2	119.0	3.5
	Topo	177.0	174 0	124.7	1717	44

Airbus

By L. Daniel TEL AVIV, August 28. 1974=100 EL AL ISRAEL Airlines has decided to buy European for the 1976=100 will go ahead with the acquisition 1967=100 of two Airbus jets in preference to the Lockheed TriStar. Until now, El Al bas used only 1975=100

Israel buys

Mombasa ready for new business

BY JOHN WORRALL IN NAIROBI

Mombasa is now being run by the newly-formed Kenya Ports

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Financial Adviser to the Borrower

TALKING TO harbour officials and shipping officials round the port of Mombasa one gets the impression that all are intensely now being run as autonomous Corporation. Freed from the profession that all are intensely now being run as autonomous Corporation. Freed from the 1977-83 development programme vania's Dar es Salaam.

Dar es Salaam port was the headquarters of the late East African Harbours Corporation is a good thing for the health and efficiency of both ports and Mombasa is now able to go ahead officials remember with horror on its own with ambitious plans at increasing handling capacity and efficiency.

The programme is dominated by building of a new container with two berths already unit and community, and Mombasa was answerable to financial and other controls centred at the Tanzanian port.

But never more will the twain Authority, a quasi-Government locked "satellites." The board of the Kenya Ports authority has satellites. The board of the Kenya Ports authority has earnet the collapse of the East African Harbours corporation. Freed from the 1977-83 development programme is a good thing for the health ments from Dar es Salaam, works such as constructing new being the hours of the land officials temember with horror on its own with ambitious plans at increasing handling capacity and efficiency.

The programme is dominated by building of a new container by building of a new container with two berths already built and container with two berths already built and container controls centred at the Tanzanian port.

Mombasa is now being run by the newly-formed Kenya Ports all those countries.

Mombasa is now being run by the newly-formed Kenya Ports all those countries.

The new berth already in the sate of the East African Harbours corporation.

The programme of the Kenya Ports authority has development programme of the East African Harbours corporation.

The programme to the Kenya Ports authority has a quasi-form the collapse of the East African Harbours compared to the East African Harbours construction.

all these countries. Also being borne in mind is partial use, is due to be completed in June 1979. Construction work is being carried out by Mombasa could be used to help Lindsay Parkinson of Britain. It will bring the number of Dar es Salaam, when the Tan-Dar es Salaam, when the Tan- 16. zanians can be induced to reopen their border to allow road traffic tainer operation is also planned

basa itself was showing signs of this year, for the internal staff serious congestion but this is and employees of the Kenya being alleviated by employing cargo handling services.

extra labour, cutting of red tape Among completed and image and a new experiment in keeping provements under construction at the others of the province of the labour of the province of the labour of the province of the labour o the port open at weekends.

all these countries.

The new berth, already in

A future refrigerated con-

from Kenya to move into Zambia to fit in with developments pro-across the roads of northern jected in Kenya's horticultural Tanzania. jected in Kenya's horricultural industry. A container depot is industry has always been a just being built up, was cut off determining factor in East by the border closure. Zambia African port efficiency and the was even exporting copper authority is now building a through Mombasa. There was a time when Mom-British naval base to be finished base itself was showing signs of this year for the intermal staff.

he port open at weekends. at the port are a new office. The present plan is designed block, more than 1,700 square The present plan is designed block, more than 1,700 square to effect a three-fold increase in metres of cold storage area to the amount of traffic passing deal with Kenya's perishable through Mombasa, from the exports and the rehabilitation of present average of 6m tons the old wharves at the southern annually to 18m tons by the year part of the port. A computer has recently been installed, This is based on the rate of claimed to be the only one at Kenya's current expansion, and an African port and a sizeable the probability of increased dry dock has recently been tonnage to and from the land-opetned,

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Conscorporty, a drawing by lot will
not take place this year.
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after the redemption date will be
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APPAYING AGENT
Luxembourg, August 29, 1978

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the smarthad that payment of a division of the sear of the sear online 31st Decomber, 1976. In all dividend at the and of the material dividend at the and of the material of the material dividend at the and of the material of the material dividend at the and of the material o

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NOTICE TO SHAREHOLDERS

The Extraordinary General Meeting held on 26th April, 1976 authorised the Board to increase the issued share capital up to a total amount of F 2,500,000,000. The Board decided at its meeting on 22nd August, 1978 that the issued share capital will be increased by F 267,172,550 to F 1,335, 862, 750 by the issue of 5,343, 451 new shares of F 50 nominal each (of which 23, 436 will be 'A' shares and 5,320,015 will be 'B' shares) to be subscribed in cash at a price of F 110 per share (of which F 50 represents the nominal value of each share and F 60 represents share premium).

Rights of the Shares

These new shares, which will be subject to all the provisions of the Statutes of the Company, will rank for dividends with effect from 1st July, 1978.

Consequently, in any allocation of profits which may be made in respect of the financial year which started on 1st January, 1978, these new shares would receive a net dividend equal to half that payable on the existing shares.

In any allocation of profits which may be made in respect of subsequent financial years, or in the event of total or partial repayment of their nominal value, these shares would receive the same net amount as that payable on the existing shares, with which they will rank pari passu in their respective classes.

Shareholders' Subscription Rights

A) The French State

By virtue of its right to maintain a holding of 35% of the share capital and to exercise 40% of the total number of votes in respect of the shares of all categories, the French State will preferentially subscribe 23,436 new 'A' shares and 1,846,772 'B' shares, out of the above-mentioned 5,343.451 new shares, at the issue price indicated above.

B) Other Shareholders

Subscription of 3,473,243 new 'B' shares, representing the balance of the increase of capital, will be preferentially reserved for the holders of the 4,200 'A' shares and the 13,888,769 'B' shares representing the existing share capital, other than the 96,545 'A' shares and the 7,384,290 'B' shares held by the French State.

The holders of these 4,200 'A' shares and 13,888,769 'B' shares will have the right to

1. As an irreducible right, one new 'B' share for each four old shares ('A' or 'B' shares without distinction) held, without taking account of fractions. Shareholders not possessing a number of old shares corresponding to a whole number of new shares, will be able to combine to exercise their rights, but because the Company recognises only one holder for each share, they may not make a joint

2. As a reducible right, the number of 'B' shares that they shall indicate they wish to subscribe for in excess of those that they subscribe as an irreducible right.

The shares available for subscription as a reducible right will be those of the 3,473,243 new 'B' shares which have not been taken up as an irreducible right. The allocation of the shares subscribed as a reducible right, should the situation arise, will be made pro rata to the number of existing shares ('A' or 'B' without distinction) in respect of which irreducible subscription rights will have been exercised, without taking account of fractions, and without there being allocated a number of new shares in excess of the

In the case where the same subscriber presents his subscription split amongst several application forms, the number of shares which will be allocated to him under his reducible right to subscribe will not be calculated on the total of the subscription rights which he will have exercised as of irreducible right, unless he makes a special request no later than the date of closure of the subscription period. This request must be attached to one of the application forms, and give all the information regarding the aggregation of rights, in particular the numbers of the application forms deposited, as well as the names of the organisations or agencies with which these application forms have been deposited,

Period and Place of Subscription

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The right to subscribe must be established

either by the deposit of registered certificates for stamping to indicate that the right to subscribe has been exercised

or by the delivery of coupons giving the right to subscribe which have been released by the registered shareholders to whom such coupons were delivered to permit them to

or by the delivery of coupon No. 56 detached from individual share cartificates or by the delivery of notes issued by a bank or stockbroker relating to share certificates deposited in SICOVAM.

For each new share subscribed either as an irreducible right or as a reducible right, there should be paid F 110 (being F 50 representing the total nominal value of the share and F 60 representing share premium).

A notice published in a journal of legal announcements of the place of the registered office of the Company will indicate the rate of allocation of subscriptions for shares as reducible rights, if any. The funds not required in respect of such subscriptions will be repaid without interest at the place at which the application was received.

Negotiability of Subscription Rights

The right reserved to the holders of the above-mentioned 13,892,969 existing shares to subscribe for 3,473,243 new 'B' shares preferentially will be negotiable. Those who dispose of irreducible rights to subscribe will also relinquish their reducible rights to subscribe for shares in favour of the acquirer, the acquirer of such rights being purely and simply substituted in respect of the rights and obligations of the holder of the existing share in relation to both the irreducible and reducible rights.

Application will be made for the 3,473, 243 new 'B' shares subscribed by shareholders other than the French State to be officially listed on the Paris Stock Exchange. 29th August, 1978.

Notice by Subscription Agents in the United Kingdom

Payment in the United Kingdom for the new shares of Compagnie Française des Pétroles ("CFP") to be issued by way of rights must be made through an Authorised Depositary (which includes banks and stockbrokers in, and solicitors resident and practising in, the United Kingdom, the Channel Islands or the Isle of Man) by means of a bankers draft in French francs.

Since the shares of CFP constitute a foreign currency security for United Kingdom Exchange Control purposes, persons resident in the Scheduled Territories will, unless utilising the proceeds of a foreign currency loan authorised by the Bank of England for portfolio investment, be required to pay the investment currency premium on taking up

Shareholders are advised to consult their own stockbroker, bank manager, solicitor, accountant or other professional adviser.

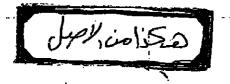
Application will be made for 3,473,243 new 'B' shares, being the new shares other than those to be subscribed by the French State, to be admitted to the Official List of The Stock Exchange in London.

A prospectus containing full details of the rights issue and information on CFP will be available in the United Kingdom as from 4th September, 1978 from the subscription agents in the United Kingdom :-

Morgan Grenfell & Co. Limited 4 Throgmorton Avenue London EC2P 2NB 29th August, 1978.

۲,

Banque de l'indochine et de Suez 62-64 Bishopsgate London ÈC2N 4AR



HOME NEWS

Consumers 'in need **Tennis** stands of more protection' to be BY DAVID CHURCHILL CONSUMER AFFAIRS CORRESPONDENT

raised

Wimbledon's Centre Court stands are to be raised three feet three inches to give a further 1.100 spectators a view of the tennis.

The All England Lawn Tennis aid from the Government.

Club's Centre Court now holds a maximum of 14,000 spectators. has been achieved so far in

BY JOHN BRENNAN.

It was decided not to tamper with the existing oval roof of the "The consumer movement is Centre Court stands, but to well aware that a point can be approach the problem from the reached where the benefits of

bottom.

W. S. Try and Sons, the builder,
was contracted to build new terracing behind the existing stand. and work on that was completed last year. Now, in a unique engineering exercise, Try is to jack-up each of the 24 main pillars of the stand, raising the whole structure by three feet three inches and allowing spectators on the new terracing a clear view of the court.

The tennis club, advised by its surveyors Knight Frank and surveyors Knight Frank and

Rutley, has had to wait until the LOCAL EDUCATION authorities in each of the three years for "The programme for 1979-80 case against it was that there

Rutley, has had to wait until the LOCAL EDUCATION authorities in each of the three years for "The programme for 1979-80 case against it was that there Ruiley, has had to wait until the LOCAL EDUCATION authorities in each of the three years for end of the present tennis season the present the propose to the number that make up the the construction sector.

If construction the new tennis the present the present the present tennis sector.

If construction the new tennis the number that make up the the sector the number that make up the the season th

The process will take a full education authorities are now being told of their individual 48 hours of continual raising.

Kings Reach

Investments

We are asked to say that the foliating will be covered by loans referred to in our report of August 15 as having been taken over by Sea Containers Group was owned by Melia Buckley Apartotels, which went into receivership.

Kings Reach Investments Limited, which was responsible for the construction of the high and low-rise offices, shops and flats at Kings Reach, is operating normally.

Limits within which building projects may start in the period specified. Most of the cost of the primary and secondary school backs of the cost of the building will be covered by loans raised by the local authorities but their spending is substantially assisted by the Government through the rate support grant. Of the 1879-50 allocation, most of the spending is for extra primary and secondary school places in areas of population growth and low-rise offices, shops and flats at Kings Reach, is operating normally.

Limits within which building projects may start in the period specified. Most of the cost of the cost of the cost of the cost of the suilding will be covered by loans raised by the local authorities but their spending is substantially assisted by the Government and conservative Parties had the full benefit from oil even though it remained part of the land over the development of though it remained part of the land over the development of though it remained part of the United Kingdom.

The charge was made in a which have accrued to Scotland the betterment of the country.

The charge was made in a which have accrued to Scotland the betterment of the country.

The charge was made in a which have accrued to Scotland wind and the problems in the Scottish coordinates of the structural primary and secondary schools MP for Dundee East, and the problems in the Scottish coordinates of the structural primary and secondary schools MP for Dundee East, and the problems in the Scottish coordinates of the structural primary and secondary schools MP for Dundee East, and the problems in the Scottish coordinates of the structura

Mead

returns

to Holy

ISLAND,

Northumbrian coast, is famed for being the cradle of Christianity

The priory of Lindisfarne, as the island was known, was founded by St. Aidan and its most famous incumbent was St.

Cuthbert. But monasteries were

brewing too. The remains of the

by the Saxons.

Recipes

restorative properties.

Island

A CALL for more legislation to protect consumers' interests is made today by Mr. Michael chairman of the Shanks. National Consumer Council, in its annual report.

The Conneil is an indepen-

dent consumer "watchdog," 4,000 in standing areas. As part consumer protection has only of a two-year, £1.5m development, gone part of the way to the club is adding an extra 1,100 redressing the balance between seats.

> "The consumer movement is further legislative protection is outwelched by the excessive cost it would impose on producers and distributors, but that point has certainly not yet

Much of the previous legisla-

The allocations made to the

authorities are not grants, but limits within which building pro-

BY MICHAEL CASSELL, BUILDING CORRESPONDENT

tion had only restored the status quo caused by comsumers' common law protection by relying on small print exclusion clauses.

"If some businessmen had not—for many years and vory successfully — penalised con-sumers in this way, legislation would not have been necessary," says the report.

Defective

£119m for school building

However, there was a need for new legislation to make manufacturers strictly liable for injuries and damage caused by defective products, and the sale of unsale products should be punishable in law.

But such product liability legislation - which already existed in the U.S. - had been strongly condemned by in-dustry which feared that it

would lead to higher costs from such factors as increased insurance premiums and claims for damages.

There should also be greater protection for consumers from both the nationalised industries and public services. Council tenants, who accounted for one third of the population, should be given greater statutory

"A tenant who has lived in the same council bouse for 30 ears or more and never been in arrears, who has committed no nuisance and is as quiet as a church mouse, can be moved by the council to the other side of town in the interests of good housing management."

good nowing management.
There was a danger that the
nationalised industries would
"exploit their monopoly
position and there will be less. pressure for better quality, lower prices, and innovation."

Building wrong industry for State takeover'

aring o

necessi

cording

FINANCIAL TIMES REPORTING

CONSTRUCTION IS "the wrear industry for demonstration," according to Sir Riebard Marsh, charman of the Newspaper Publishers Association.

Sir Richard says in an Interview in the September edition of National Bullder, journal of the National Federation of Building Trades Employers, that he can-not think of an industry less attractive to nationalise because it consists of too many small

Anything touched by the State usually ended in disaster, says Sir Richard, a former Labour, Minister and former chairman of British Rail Proposals to pationalise construction were ill-

"Once the Labour Party was very interested in nationalising the machine-tool industry and the

tion industry, on the part of the public and said contractors had to ensure that voters knew of the Labour Party's proposals.

"There are enough moderate Labour members who would view further nationalisation with distaste, especially nationalisation of an industry as complex as con-struction," Sir Richard said.

Scots 'being exploited' over North Sea oil

governments, including your of the chartered institute of shows that in the absence of a Secretaries; and was appointed Scottish government, London has conically exploited Scotland with out regard to our betterment," He was also deputy head of Mr. Wilson told Mr. Callaghan. Shell international legal division.

Mr. Alan Harvey

MR. ALAN HARVEY, Company Secretary of Shell Transport and Trading, has died after a serious

ficiary would be the UK Treasury He had joined Shell in 1945. Trop oil taxes.

"I echo the indictment of UK was in its infancy. He was a

Mr. Michael Hackett with some of his products

Cuthbert. But monasteries were not only centres of religion, but also of learning. The famous the British Museum showed the his wife and son as executives—Lindisfarne Gospels are a superb ingredients used and the proport and been a success-story, example of the manuscripts protions. Then came a great deal One prime sales outlet is the of, experiment until he was tourists who visit the island that his recipes and when the tide goes out. The of industry, employing consider- methods were as close to the completion of a fully surfaced able numbers of laymen as well original for both mead and road in 1970 has enabled tourists

as monks in a wide variety of honey-based liquer: to drive over the causeway in crafts and trades. Why look to Lindisfarue as complete safety instead of drive Bread had to be baked daily distinct from any other famous ing over hazardous sand.

o feed the compunity, there priory? There is no honey or The company's showroom, and to feed the community, there priory? There is no honey or The company's showroom, and was agriculture, bee-keeping and grapes on the island now, though the castle and priory ruins, form brewing too. The remains of the there is strong evidence that the main attractions on the

brewing too. The remains of the there is strong evidence that the main attractions on the priory on the island show that the brewery was twice as big as the bakery. For Lindisfarne was famed for its mead.

Mead, for those who recall their schoolday history, is a strong drink made from fermenting honey and grape juice and was introduced into these islands by the Saxons.

The simple answer is that the on the spot, not in Birmingham water which comes from the or Hong Kong.

Island's artesian well is perfect. The company which employs for making mead and the herbs more than 20, benefits from the used in the process come from growing popularity of medieval the island and surrounding area banquets at which to add to the on the mainland. The whole authenicity mead is drunk out process remains a closely of stone goblets. Lindisfarne and surrounding the Highest Liquer supplies mead to Highest the process remains a closely of stone goblets. Lindisfarne the process remains a closely of stone goblets. Lindisfarne these islands are the spot industries flourished island, and a bottle of Lindisfarne to medieval times. process remains a closely of stone goblets. Lindisfarne guarded secret in the Hackett Liquer supplies mead to Historic Mead drunk out of drinking family.

horns was a central requirement. It is another matter though to operates a chain of banqueting of a Viking celebration, usually produce mead in quantity on a halls in Northern England, resulting in unbridled orgies. commercial basis and Hackett's It is also building up its sales first attempt almost ended in outlets with the wine trade in disaster. In 1961 when already the UK and has now turned There has always been a strong working full time in the wine overseas. Its thriving experi-

of the monasteries and the intro-refused to sell direct to tourists wine, mead cake and liqueur-duction of cheap grape wines, or pay much attention to building flavoured fudge and preserves— mead making all but disappeared, up a home base. Not surprisingly spilling over to the mainland at The old recipes for making it the company ran into liquidity Berwick with plans for further disappeared as well, one would trouble and went into liquidation development.

have thought for ever. But thanks at the end of 1966. End of dream The company has brought back to the efforts of Michael Hackett. — well, an industry to Holy Island, where

monks on Lindisfarne made it himself as proprietor, under the and no one has challenged him centuries ago.

Research into historical pany It has been run since as a Act: He intends to keep it that records of the priory kept in family business—with himself, way.

Productions, a company which

There has always been a strong trade, he managed to persuade market, mainly in Jpan, now connection between monastic influential Northumbrians of the accounts for 40 per cent of turn-orders and the making of strong business potential of his recipes, over. However, to satisfy the liquor — Benedictine comes sold his own businesss and Japanese, it has had to produce readily to mind. Mead was made established mead production on a separate label from the normal in monasteries not only to drink Holy Island—the Lindisfarne designs, which is styled on the as a wine, but valued too for its Mead Company.

The company went hell-hent It has also diversified into pro-

restorative properties.

The company went hell-bent. It has also diversified into pro-However, with the dissolution for the export market and ducing ginger, apricol and cherry

a Northumbrian of Scottish almost. for Michael Hackett — well, an industry to Holy Island, where a Northumbrian of Scottish almost. inshore fishing and tourism are descent, this has not happened. He was convinced that he could otherwise all that is left for the It was the boyhood ambition make the business profitable by 200 indigenous population of Hackett, a wine technologist, first establishing a sound market Michael Hackett has had

researcher and experimenter, to in the UK and then moving into several takeover approaches, but revive the long dead tradition of the export market.

producing mead and make it on He negotiated with the company from a family business. a commercially viable basis. He receiver, bought out the company The lable on the bottle proclaims wanted to make mead as the and reluanched it in 1968, with that it is the world's finest mead and market and it is the world's finest mead to make mead as the and reluanched it in 1968, with that it is the world's finest mead to make mead at the mead to make mead at the meads to make mead at the meads to make mead at the meads to make meads the meads the meads the meads to make the meads the mea

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الميان



Flaring of sea gas is necessary, according to study

BY KEVIN DONE, ENERGY CORRESPONDENT

NATURAL GAS and natural gas The first oil production is liquids from several North Sea expected to stort flowing to fields will have to be flared for Sullom Voe from the Dunlin discoveries to the cast of the few weeks.

Shetland Islands is to build up However, construction of as planned over the next two several key facilities such as the years, says oil analyst Wood Mackenzie.

and Cormorant fields, it could gas and natural gas liquids-result in balance of payments ethane, propane and briane-

Blacked engines may be on way to Chile

If flaring is not allowed, espebe completed for many months.

This makes the stabilisation plant and the gas separation unit will not be completed for many months.

This makes the stabilisation plant and the gas separation unit will not be completed for many months. This means that the natural

tesuit in balance of payments ethane, propane and businesses in 1979 of as much as ta50m, because of oil production the oil will have to be separated offshore at the production platforms instead of at Sullom Voe.

Chrysler

expected

give a formal go-abead until next

Trade union leaders from Britain, France and Spain meet

in Geneva tomorrow to consider

Mortgage

rejected

famine' call

By John Brennan, Property Correspondent

In an open letter to the Prime

Minister, Mr. John Ryman, Labour MP for Blythe and a former advocate of nationalisa-

ion of the building societies,

month.

plans

THE Relis-Royee aircraft engines strongly to the news, Mr. Martin moisture has got into the belonging to the Chilesan Govern-Francey, MP for Suefield on their way back to Chile.

Whitehall and Rolls-Royee where the action of their way back to Chile.

Whitehall and Rolls-Royee where asked if the group, termed the action on their way back to Chile.

Whitehall and Rolls-Royee where asked if the group, termed the action of their way back to Chile.

Whitehall and Rolls-Royee where asked if the group, termed the action of their way back to Chile.

Whitehall and Rolls-Royee where asked if the group, termed the action of their way back to Chile.

Whitehall and Rolls-Royee where asked if the group termed the action of the group termed the action of the creased to comment, on the hoped the British Government at the blade played no part in it.

The engines may have become of the group that there will now the proposed of the proposed of the proposed of the proposed of the group that there will now the proposed of the group and the proposed populations will quicken during the section of the group may not be able to factory and have been of the group and the proposed populations will quicken during the section of the group may not be able to factory and part of the group the proposed populations will quicken during the section of the group may not be able to factory and part of the group may not be able to factory and part of the group may not be able to factory and part of the group may not be able to factory and part of the group may not be able to factory and part of the group may not be able to factory and part of the group may not be able to factory and part of the group may not be able to factory and part of the group may not be able to factory and part of the group may not be able to factory and part of the group may not be able to factory and part of the group may not be able to factory and part of the group may not be able to factory and part of the group may not be able to factory and part of the group may not be a

is a study by the analyst.

Gas flaring would be necessary because of hold-ups in the building of the oil terminal and gas resemble at 100 become the biggest of its kind to be handling an average of the engines which were sent large at 4 am on Saturday. Documents to prove ownership birth control—using everyday is a day in 1980 building up to 1.3m in 1982.

Wood Mackenzie estimates

Wood Mackenzie estimates

The Royal Air Force denied

The Royal Air Force denied to the control—using everyday in 1980 building up to 15 family planning campaigns (Including those by the FPA) the Health Education of Cambon Rubber) mounted in the London Rubber) mounted in the London Rubber mounted in the London R

than half of the UK's total crude a day in 1982. When fully operational it will Wood Mackenzie estimates too. The Royal Air Force denied that the total cost has risen to pipeline systems from seven about £680m, including £80m for fields, Brent, Thistle, Murchison, the jetty structures, and conduction. The Royal Air Force denied that they were at any RAF establishment. The Parliamentary Labour publicity should put contraceptions for future changes to the continue until at least 1981. To says a review published the Health Education Council, today by the Family Planning Brook Advisory Centres and London Rubber) mounted in the establishment. Wendy Smith, author of Camber (£1), says years, and makes recommendation. Wendy Smith, author of Camber (£1), says years, and makes recommendation to the context "of sex, improve effectiveness, improve effectiveness, and the powerpant of the today by the Family Planning Brook Advisory Centres and London Rubber) mounted in the establishment. The Parliamentary Labour publicity should put contraceptions for future changes to the today by the Family Planning Brook Advisory Centres and London Rubber) mounted in the establishment. Wendy Smith, author of Camber (£1), says years, and makes recommendation. The Parliamentary Labour publicity should put contraceptions for future changes to the context "of sex, improve effectiveness," improve effectiveness, and the providence of the Health Education Council, today by the Family Planning Brook Advisory Centres and today by the Family Planning Brook Advisory Centres and today by the Family Planning Brook Advisory Centres and today by the Family Planning Brook Advisory Centres and today by the Family Planning Brook Advisory Centres and today by the Family Planning Brook Advisory Centres and today by the Family Planning Brook Advisory Centres and today by the Family Planning Brook Advisory Centres and today by the Family Planning Brook Advisory Centres and today by the Family Planning Brook Advisory Centres and today by the Family P Association. London Rubber) mounted in the has unofficially told Pengeotvendy Smith, author of Cam- UK and abroad in the last 10 Citroen that it will approve the publicity should nut contraces, for future changes.

Glasgow miners in new incentives walk-out BY RAY PERMAN, SCOTTISH CORRESPONDENT

If they pursue that argument, mainly members of the Amalit seems likely that the new deal gamated Union of Engineering will be seen as creating an even Workers, have previously

will be seen as creating an even Workers, have previously wider gap between their pay and rejected a management offer of that for like work in Caledonian. a self-financing productivity deal.

LABOUR NEWS

Pay deal may cause

at British Airways

militancy surge

the implications of the Peugeot-Citroen offer. The conference has been called by the International Metalworkers' Federation. ABOUT 500 miners at Cadowan until there is a return to work colliery, near Glasgow, walked Scotland was one of the last

CALL for Government action to overcome a mortgage "famine" was dismissed by the Building Societies' Association

out again yesterday in a resump-tion of a dispute over the con-troversial pit by pit incentive scheme.

Stobald was one of the last areas to introduce the scheme at the beginning of this year after a strike at another Scot-tish pit against the policy of the Scottish area of the National Since the unofficial action Union of Mineworkers, which began last week, production of opposed incentive arrangements. 3,000 tonnes of coal has been Since then, there have been

lost. The strike is over retro problems over the working of the spective payments, which are scheme at several collieries, made to some men but not to although, in some cases, produc-others. The National Coal Board tivity increases have been subhas said it will not negotiate stantial.

Social work strike move

LOCAL GOVERNMENT union employers' national represencalls for an emergency rescue LOCAL GOVERNMENT union employers' national represen-operation to "rescue thousands leaders seem set to reject tatives, of heartbroken home-buyers who tomorrow an employers' request. But the union had stood firm simply cannot get mortgages for an end to industrial action on its demand for negotiations by social workers and a resumption on a regarding claim to be contion of the chaos resulting from the continuing and chronic shortage of funder.

If the offer is again turned shortage of funder.

Birmingham seeks approval for magnetic-lift airport link

BY LYNTON McLAIN

by West Midlands County Coun- programme included a full-scale said. cil to the Trade Department for maglev vehicle and a 100-metre

The report, a Government approval as part of a £30m air-test track.

response to a Commons science port development at Birmingham.

Technical development is com-

would mean a high-speed, 500-metre link between the proposed new terminal building and Birmingham International station. Plans before the Government call for the terminal

tive transit systems in favour of a solution to its short-distance the 21st century. the commercially untried mag-transport needs that it is pre-netic levitation system propelled pared to fund the project fixelf has not proposed a high-speed by electronic linear motors. The or go elsewhere for the money, inter-city scheme. What it has

BUSINESS

system comprises an elevated concrete guideway, with shuttle vehicles held by a magnetic field likely to surprise many of tasse above rails along the guideway interested in "advanced ground transport," otherwise known as

PROPOSALS FOR Britain's first been developed by British Rail's sive reason for departing from commercial magnetic levitation research department at Derby existing technology in favour of transport system have been sent during the last three years. The low-speed advanced systems, it

Approval of the £1.5m scheme would mean a high-speed, 500-netre link between the proposed lew terminal building and linternational facture would involve no new technology.

Technical development is com- and technology select committee and technology select committee to the report of September 1976, transfer its technology to private added that the time-scale for industry for production. Manufacture would involve no new technology.

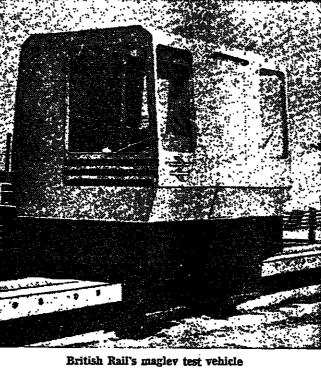
The possibilities for high-speed

The Government may refuse to inter-city advanced transport and link to be in operation by back the maglev part of the air.

1983 or 1984.

The council rejected alternative is so impressed by levitation as the council reverse in favour of the council rejected alternative is so impressed by levitation as the council reverse in favour of the council repeated alternative is so impressed by levitation as the council repeated alternative in favour of the council repeated transport where the report said. They would not prove in favour of the council repeated transport where the report said. West Midlands County Council

> The decision on magles, is done is to overturn many of the conclusions on the prospects for low-speed advanced transport in Britain.



The aluminium vehicles, 12 ft transport," otherwise known as 10 mg, 8 ft 6 in wide, and 9 ft AGT.

The Government in a report but the energy component of existing building. Capacity would airline passengers to make linear induction motors, which on AGT in May last year said total operating costs on the prouse magnetic fields to move the the future commercial need for passed 500-metre airport link is a year to 2.5m or 2.8m.

Britain.

Som the continuing and chronic from the continuing and chronic storage of funds."

The National and Local down, the union's social workers' of the Building Societies' Association emergency committee has effected Newcastle upon way and to improve the airport's Ryman seemed to have overwould decide how to respond to Tyne and the London boroughs and Tower from the continuing and chronic from the continuing and funds and Local from the funds and Local fr

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Building and Givil Engineering

£10m awards to Laing

construct on the Barset hous-building, binder plant charging taking two contracts totalling to Crown Building, Beercroft ing estate at Nunhead 144 two plant and amenity buildings and £14m. The larger of these is Road, Cannock, for the PSA Midand three-storey houses, 59 a number of minor structures, for a £662,000 factory on North land Region; RAOC third generation.

Additionally, there will be 30 along with associated service and Irvine, Ayrshire, for Irvine, Bicester, for the PSA, DDSI Contracts totalling is not crown and Region; RAOC third generation.

Parallement for the plant, classing is indepting to Crown Building, Beercroft ing estate at Nunhead 144 two plant and amenity buildings and £14m. The larger of these is Road, Cannock, for the PSA Midand Region; RAOC third generation.

Additionally, there will be 30 along with associated service and Irvine, Ayrshire, for Irvine, Bicester, for the PSA, DDSI Contracts totalling to Crown Building, Beercroft ing estate at Nunhead 144 two plant and amenity buildings and £14m. The larger of these is Road, Cannock, for the PSA Midand Region; RAOC third generation.

OVER £10m worth of contracts nearly £41m is for a factory for range of Rockwool's sound and have just been won by John Rockwool near Bridgend, South thermal insulation products will be used throughout the project.

Buildings will include a production unit with a floor area of Southwark the company is to more than 118,000 sq ft, a furnace construct on the Barset hous-building, binder plant charging taking two contracts totalling to Crown Building. Beercroft

£ $7\frac{1}{2}$ m homes in Midlands McAlpine's

UNDER A £41m contract Hollands) will build 362 homes, with roads, footpaths and car parks, for the Northampton Development Corporation, a scheme designed by the NDC's department of architecture.

Leonard Laing and Partners have designed the sub-structure will be Leamington Spa have designed the sub-structure will be Leamington Spa while the superstructure will be under a contract from Lloyds have designed on the Rileyform timber from enthod using brickwork to match local building materials.

A further two contracts from Loyds full customer services

A further two contracts from provide full customer services

Lonard Laing and Partners based on the Rileyform timber from continue to operate and bank and contract from Lloyds bank can continue to operate and provide full customer services

Lonard Laing and Partners built in one nine-storey and two contracts totalling around £1.9m awarded to Sir around £1.9m awarded t

Espley-Tyas

Additionally, there will be 30 along with associated service and traine, Ayrshire, for he lederly, site works.

Sheltcred homes for the elderly, site works.

In Glasgow, Tradestown Teleprople, a tenants' community and concrete framework. Cladphone Exchange is being contact worth all and a central boller house ding will be of cavity brick structed under a £594,000 conformation will be of cavity brick struc

Station Road, Shipston-on-Stour.

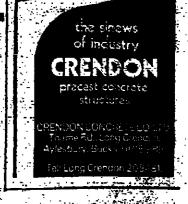
John Morgan (Construction)
has contracts for improvements
to Merrion Camp, Castlemartin
for PSA Central Office for Wales, and 90 dwellings for Rhondda Borough Council at Hendre-



A SCHEME by Gough Cooper has new homes built to prices agreed by the council. Four of the been selected by Maidstone berrough Council after six company believes it has for an unusual "Design and two bedrooms. All are semi-detached so that sale and 30 old people's fats with rest of consciting of 24 houses for a communal lounge.

The company believes it has phase of the linet works for the linet works for

Wiltshier (chairman), Norman igloos, three emergency water Bainbridge (managing director), storage tanks together with John Rowatt (financial director), associated roads, services and and Howard Grey.



IN BRIEF

Nearing completion on Telford Development Corporation's Stat-ford Park Industrial Area (Salop) new town is mother standard factory project at a cost of £888,578, under a contract awarded to Turrist Construction Company.

The Bank Melli Iran is to have a London home in Decam-ber when Wates Construction completes the refurbishment and fitting out of a seven storey building at Moorgate in the City under a contract worth \$729,000. Work here includes the building of a vault and vault doors in the basement, granite flooring

 Taylor Woodrow has a major contract from Townsend Thoresen Properties for the erection and completion of an eight storey office building at 185-192 High Holborn London.

 Williams (Hounslow) has awarded a contract to IDC of Stratford-upon-Avon -- for ... the design and construction of a new amenities building at the com-pany's synthetic dyestoms manufacturing complex at Hounslow for £380,000.

Construction received a contract valued at more than £1m from the Property Services Agency of the Department of the Environment for work at RAF Waddington in Lincolnshire. This involves the construction of 21 earth-covered reinforced concrete storage igloos, three emergency water

 West country building and civil engineering contractor E. £440,000 contract at HMS Raleigh, Torpoint, near Ply-

echnical News

DATA PROCESSING

Simplified analysis

STRUCTURAL analysis and design programs are offered by Electronic Calculus, a new UCC acquisition.

The plastic analysis system is advocated in the draft of the new Code of Practice for Steel-framed Buildings BS.20, and is being used increasingly in the construction industry. A number of multiple programs using the elastic theory are currently available, but ECL claims its new development is a considerable advance.

ECL uses the direct stiffness method and performs an elastic plastic analysis on two-dimensional frames of any shape. An initial analysis on the unfactored loads (whereby the clastic deformations and member forces can be printed out) are clastic analyses to arrive at the Clastic analyses to arrive a

units-

Answering a new source

need to search backwards and forwards through the tape. There is also an "answer only" function that allows information

RY ELIMINATING special desks double sorts under two values and cabinets, and using standard i.e. an alpha listing of all files packaging. Pragma has cut its possessing a desired characterisword-processing system to under the file merging. line and 53,000.

Character editing either on a first Sykes Company.

Sealing pouches of seed at The Plant Breeding Institute, Cambridge. The machine, supplied by Whitehall Machinery of Bristol

central sound absorbing pod is stantial inroads into international removable. With a particular markets.

application in the heating, air conditioning and building services industries, the silencers, which are available as standard.

Estate, High Wycombe, Bucks.

When the attention of the markets and the source in the source it is "highly unlikely from the MTTA at 62 Bayswater that the domestic use of such Road, London W2 3PH.

CONFEDENCES

system to under the File merging. The special foll/aminate pouches supplied by Whitchall Machinery of Bristol is present to apply, automatically, the correct pressure and heat to produce a crimped the seeds for at least 40 years. Software Components And Daisy Systems M50, 50 character editing either on a first obscinctive of global basis, right of character feeting either on a first obscinctive of global basis, right of character feeting either on a first obscinctive of global basis, right of character editing either on a first obscinctive of global basis, right of character editing either on a first obscinctive of global basis, right of character editing either on a first obscinctive of global basis, right of character editing either on a first obscinctive of global basis, right of character editing either on a first obscinctive of global basis, right of character editing either on a first obscinctive of global basis, right of character editing either on a first obscinctive of global basis, right of character editing either on a first obscinctive of global basis, right of catheria and heat to produce a crimped is present to apply, automatically, the correct justifying and forms creation are also provided. A new Data Components Silencers Silencers A Read Components The heart of the system, Commit obscinctive of the seeds for at least 40 years. Silencers Silencers Silencers A removable, with a particular menkets, which are available as standard in the heating, air removable. With a particular markets. Further from the company obscience with the automater of internation of the seeds for at least 40 years. Silencers A RANGE of industrial silencers by noise control specialist in ten sizes, have spun ends, a ten critical, since the which it ambients application. With a particular markets. Further from the company microal silencers by noise control specialist in ten sizes, have spun ends, a ten critical, since the seeds for at least 40 years. A RANGE of industrial silencers by noise control specialis

Takes care of portfolios

An extended to improve computer system with a standard management computer without gradient control to the security of the standard management and accounting and bureau user. Use of improved computer system with a standard without proposition in the Guardian Royal Exc if was extended to cuter for themse Grange, as the Guardian Royal Exc if was extended to cuter for themse Grange, as the Guardian Royal Exc if was extended to cuter for themse Grange, as the Guardian Royal Exc if was extended to cuter for themse Grange, as the Guardian Royal Exc if was extended to cuter for themse Grange, as the Guardian Royal Exc if was extended to cuter for themse Grange, as the Guardian Royal Exc if was extended to cuter for themse Grange, as the Guardian Royal Exc if was extended to cuter for themse Grange, as the Guardian Royal Exc if was extended to cuter for themse Grange, as the Guardian Royal Exc if was extended to cuter for themse Grange, as the Guardian Royal Exc if was extended to cuter for themse Grange, as the Guardian Royal Exc if was extended to cuter for themse Grange, as the Guardian Royal Exc if was extended to cuter for themse Grange, as the Guardian Royal Exc if was extended to cuter for themse Grange, as the Guardian Royal Exc if was extended to cuter for themse Grange, as the Guardian Royal Exc if was extended to cuter for themse Grange, as the Guardian Royal Exc if was extended to cuter for themse Grange, as the Guardian Royal Exc if was extended to cuter for themse Grange, as the Guardian Royal Exc if was extended to cuter for intended Exc in the Cuter of the Tought Royal Exc in the Guardian Royal Exc if was extended to cuter for intended Exc in the Guardian Royal Exc if was extended to cuter for intended Exc in the Guardian Royal Exc in the Guardian

Microwave oven:

THE ORGANISATION in this country responsible for the measurement and assessment of radiation dangers of all kinds—the National Radiological Protection Board—has said that as the result of a television programme on August 21, a large number of enquiries have been received about possible danger to the eyes of people using microwave ovens.

It is almost certain that fears are arising in the minds of the public at large because the word "radiation" is now being associmeasurement and assessment of

penetrating emissions in the X-ray and gamma ray spectra. In fact, the higher frequency radio waves and microwaves are quite easily stopped by metal screens and cannot escape from Didcot, Oxon OX11 0RQ (023583-600). ovens that are properly designed and not damaged.

make the difference clear.

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"radiation" is now being associated with radio waves in a way in the home and manufacturers that was once reserved for will also give advice, penetrating emissions in the lift an oven is damaged will also give advice.

If an oven is damaged—

and not damaged. The same is not, of course, Safety at true of X- and gamma rays and it seems likely that more effort is needed at official levels to make the difference clear

make the difference clear.

The NRPB says that its own experiments have shown that power levels of hundreds of milliwatts per sq cm applied for more than an hour can induce cataracts in animals. At lower densities, for example several tension of milliwatts per sq cm applied for more than an hour can induce cataracts in animals. At lower densities, for example several tension of milliwatts per sq cm applied for more than an hour can induce cataracts in animals. At lower densities, for example several tension of milliwatts per sq cm applied for more than an hour can induce cataracts in animals. At lower densities, for example several tension of milliwatts sq cm, they could not be induced—and an oven made to British Standard the seeds for at least 40 years.

costs are critical, since the which it anticipates further subcentral sound absorbing pod is stantial inroads into international removable. With a narricular markets.

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quick visual confirmation. Casio Electronics, 28; Scrutton Street, London, EC2A 4TY, 01-

MVEST IN 50.0 Steel to STORE i. 5.1**0**)

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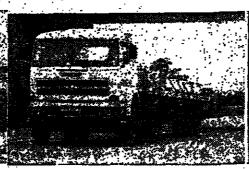
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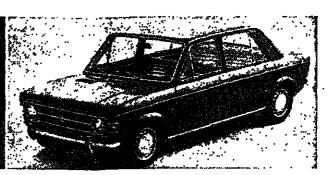
्यः हेटा १००८











IN THESE days of systemised corporate management. Fiat sticks out like a sore thumb.

Even by Italian standards the motor giant's accounts present an extraordinary puzzle, since they are split between such a large group of unconsolidated operating divisions that no one outside the group knows how much money it really makes.

Its organisation is equally confusing, with a huge product range covering a vast variety of business—car, trucks, machine tools, steelmaking, tourism and many more. And the group is dominated by one man in a way which is unparalleled anywhere the highly integrated Fiat else in the industry. Even structure Henry Ford cannot quite the chairman of Fiat.

Revolution

A . 🙀 •

But for some time Agnelli, international way."

Giovanni Agnelli's influence has been made much more they certainly underline the operative ventures, whether in this apportunities, therefore, automobile has gone through a "Certainly the political situations point that a great deal of the components, vehicles or ventures (such as the line exporting technology, difficult period, but it has also in the same time, these ways had our best attention." Agnelli. "But this is more a hard-headed realism, charm and the Yom Kippur war. "In that you have been considerable to the construction equipment of the Yom Kippur war. "In that you have been considerable to the construction equipment of the Yom Kippur war. "In that you have been considerable to the construction equipment of the Yom Kippur war. "In that you have been considerable to the construction equipment of the Yom Kippur war. "In that you have been considerable to the construction equipment of the Yom Kippur war. "In that you have been coming the political situation of ventures (such as the line exporting technology, difficult period, but it has also in the Yom Kippur war. "In that you have been coming the political situation of ventures (such as the line exporting technology, difficult period, but it has also in the Yom Kippur war. "In that you have been coming the political situation of ventures (such as the line exporting technology, difficult period, but it has also in the Yom Kippur war. "In that you have been coming the your period to the political situation of ventures (such as the line exporting technology, difficult period, but it has also in the Yom Kippur war." In the Yom Kippur war. "In the Yom Kippur war." In the You war, "In the Yom Kippur war." In the You war, "In the You war, "I intellectual grasp which would the automotive industry was hit have done credit to a Renaismore than in other countries sance prince. But it is under-because we had a larger increase the possibility of pinned by the central position, says Gloyanni affairs of Fiat. About 30 per cent Agnelli. "We had no flexibility of the group is owned by the of labour, unlike countries of the figure of the group is owned by the of labour, unlike countries of the figure through the same princes and save and sav of the group is owned by the of labour, unlike countries IVECO, the truck company, has Magirus, as an example of what produce old Fiat designs), have case for the EEC setting a put Fiat back into a front-run- think of splitting investment Agnelli interests through IFI, a where they import labour and emerged as the first truly Euro- can happen to anyone who been criticised on the grounds 10 per cent limit on the ning position in the European abroad from our Italian happen. holding company which is also can shed it during a crisis. So pean group." involved in husinesses as wide- employment was stable and we But having gone thus far in thetoric. Nevertheless. Agnelli ranging as Bantam books and had in make huge efforts to restructuring the company anyone else in the European along the lines of a modern industry to concentrate minds make up two-lifths of the Fiat

terrorism to retreat into such a led directly to the present frococoon of security that they gramme of reorganisation. With market, with truly pain account for 30 per cent of Eurohave an added air of remoteness, the car industry inevitably had. European companies. The pean vehicle production, and a
When they do appear, they are ing into a rough period, Agneth second is to turn this market array in into a rough period, Agneth second is to turn this market companies output all of which

business divisions set up as slow to take decisions." autonomous profit centres. The break-up of this monolooking for new business outside virtually completed.

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\varTheta Umberto Agnelli 👆

One of Fiat's senior execumuster the authority which tives describes these changes as companies were chiefly suppliers European cause, Agnelli has future, at least, its major over- of other products, and third main investment in cars is structure can be held together. How from Giovanni Agnelli, "an effort to get away from the to Flat's vehicle industries. become increasingly aware in seas investment looks as that the developing world going into European Conversation constantly flows from Giovanni Agnelli, "an effort to get away from the to Fiat's vehicle industries. bad old Italian image. We are

affairs, which should in effect multinational organisations big though car sales remained fairly reduce their influence, taking eaough to rival the large Ameri- static. The declared profits of power away from the centre and making the group behave wagen and Renault are all only to Fiat SpA, mainly the car mutinational organisations, organisa

surrounded by bodyguards, and decided to put a much greater into a firm base for strong and component output, all of which if they travel through Turin, the effort into the other parts of large-scale European enterprises is being integrated with U.S. cradle of the Red Guards, it is the Fiat empire. But this in capable of taking on both the manufacturing facilities, is now always at speed and in force. volve I improving the manage big U.S. groups and the beginning to provoke a series of The idea of their revolution ment of these divisions, and burgeoning Japanese.

It to turn Fiat into a fully giving them greater independent together in the creation of fiat has inevitably been at much more conventional with a more conventional which at that the accounted cept. This gradier registered in development of these leads to the control of the control of these leads to the control of the control of these leads to the control of the control of these leads to the control of at present), management control at present), management control further decentralised and the 11 and very bureaucratic and very and Klöckner-Hamboldt-Deutz the Renault truck subsidiary. It

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How Fiat's two princes are modernising their empire

involved the establishment of rationalised own solutions," there has been cial vehicle sector.

organised to do businesss in an main factor behind the remark- sector. and his younger brother In a wider context, the business last year. Turnover in great that large-scale inter- the main activities overseas block in the world vehicle this period grew by 24 per cent national mergers will be will be aimed at direct exports manufacturing industry. A director, have been conducting a general move within the a revolution in the company's European industry to develop \$\frac{11.450b}{450b}\$ (\$\$13.5bn\$), even affairs, which should in effect any international way.

Revolution

Today, both of them have been forced by Italy's prevailing

These commercial challenges

The commercial challenges

Th

20 per cent.

Business books

review on the Business Books

TWO NEW titles on accom-tancy have just been published Lexington Books. Price: £12.75. by Heinemann. First is Manage-This volume directs attention

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page of the June 29 issue of the The International Firm. by

Financial Times inadvertantly Michael Z. Brooke and H. Lee:

related only to the solutions Remmers. Pitman Publishing:

The Voluntary Nonprofit trade and investment

lt. Emphasis is being placed on littue structure has now been organisation, with manufactur- an advanced stage of talks with countries now fairly well heavy duty automatic transmis-

i**extboo**k also.

own affairs and to go out and digenous European challenges with the French group, Peugeothelped to establish the com-seek new business away from (the other being Mercedes) to Citroen. pany as an international name both Fiat and Italy. With man- the growing weight of Ford and These projects fit in with an —"before Togliatti we were agements "free to identify their General Motors in the commer- overall Fiat strategy of con- just a small Italian company; Japanese

Fiat executives claim that recent years that the creation of though it will be confined to should be encouraged to estabtrying." he says, "to show that this new freedom of operation similar organisations to IVECO Brazil, where it has had a more lish a motor industry anyway. we are an international company among the divisions was the may not be possible in the car difficult time establishing itself. These arguments come back able expansion of the group's interest in car companies is so large-scale direct investments, contained Continental trading business. But a large propor that is an interest in car companies is so large-scale direct investments, contained Continental trading the group's three-west interest in car companies is so large-scale direct investments, contained Continental trading the group's three-west interest in car companies is so large-scale direct investments, contained Continental trading the group's three-west interest in car companies is so large-scale direct investments, contained Continental trading the group's three-west interest in car companies is so large-scale direct investments.

individual companies in the product lines. It is also broadly recently it announced plans to which is then used in competiplace of divisions, with the enough based and big enough build a new small van plant in tion with the West. The Fiat responsibility to manage their to pose one of the two main in- southern Italy in conjunction answer is, first, that they have

solidating about 80 per cent of after it everyone knows us "a rapid move away from the Despite his almost obsessive its assets on the European second that it produces orders for European rationalisation. It position in which most of these proselytising interest in the Continent. In the foreseeable for machine tools and a variety is also the reason why Fiat's National political than it had hoped. Instead of to Fiat's concept of semi-self-

BY TERRY DODSWORTH

becomes entangled in the Fiatmultinational, the question is industry to concentrate minds

is also working with Volks-

management across frontiers-

and making the group others wagen and Renault are all only to Fiat SpA, mainly the car extension function to the fact of the company hopes to will constrain imports to protect at the last Turin Motor Show. The fact find motor company.

But in Fiat's case the process group profit by two thirds—and turning increasingly to co-raise sales from about 50,000 their emerging industries. The But that is not true. The they certainly underline the operative ventures, whether in units a year to 150,000), joint best opportunities, therefore, and developing in the same way.

But in Fiat's case the process group profit by two thirds—and turning increasingly to co-raise sales from about 50,000, joint best opportunities, therefore, and the company that Fiat is still, at heart, an Italian company.

Conversity the contraction of the contraction of the company that the political situation of the company that

into discreet sion for urban buses. More that they transfer technology

believes, there will not be a car activities in a shift back vestment will be ploughed into great deal of scope to export to the heartland of its new technology for producing cars to many parts of the world.



market share—and why it is also pushing the case is also the reason why Fiat's going into Europe—or Italy to underlines their political com-

At present, cars account for tion of the group's three-year L3bn (\$3.6bn) investment programme will be dedicated to

car manufacturing league. Overall it is aiming for about 6 per cent of the European market, 60 per cent in Italy, against 50 per cent. There will be a new model every year for five years, diesels throughout the range, and a further effort to improve the troubled Lancia subsidiary, which has lost about \$300m since it was bought for virtually nothing in 1968.

Clearly, the way Fiat manages these car activities will be the key item in the company's success in the next few years. Both the Agnelli brothers are patently putting a great deal of personal backing into their belief that the Italian industrial pritment to Italy and they At present, cars account for patently feel that developing about 40 per cent of Fiat's total Fiat's image will do a lot for

A sizeable portion of the in-

1918 "Taisho Marine" 1978



President's Statement A. HIRATA The Japanese economy during the year under review experienced a dif-

ficult time due to the stagnation of economic activities in ceneral and the failure of the economy to pull out of a long recession. Personal consumption along with private capital investment remained at a low level and the value of the yen continued to rise rapidly despite various monetary and financial measures taken by the Government to stimulate business activities.

much more conventional interests of the dar operations, which at that time accounted cept. This group, registered in developments. It has been the structure and—it is hoped—for about 70 per cent of the Amsterdam, was put together driving force, for example, in public image. The accounts will group's activities. "Until about from Fiat's own truck interests, the new combined light diesel public image, ago," says an execuplus UNIC in France and engine plant in southern Italy is the only consolidated element tive, "the group had a mono-Magirus Deutz" in Germany, which has brought it together man, is the result of the long-standing and excellent reputation of your four years ago," says an execuplus UNIC in France and engine plant in southern Italy is the only consolidated element. We are group had a mono-Magirus Deutz" in Germany, which has brought it together man, generally the positive despite the difficult economic environment. This achievement is the result of the long-standing and excellent reputation of your most tive, "the group had a mono-Magirus Deutz" in Germany, which has brought it together man, generally the positive despite the difficult economic environment. This achievement is the result of the long-standing and excellent reputation of your most tive, "the group had a mono-Magirus Deutz" in Germany, which has brought it together man, generally the positive despite the difficult economic environment. This achievement is the result of the long-standing and excellent reputation of your most tive. "the group had a mono-Magirus Deutz" in Germany, which has brought it together and the positive department of the long-standing and excellent reputation of your most tive. "The positive department and the positive department of the long-standing and excellent reputation of your most tive."

From now on the Japanese economy is expected to overcome its present difficulties and to take powerful steps forward towards the is a pan-European wagen on gearboxes, and is in julfillment of greater national welfare and a more prosperous international community. During this process the social role of the insurance business It has ing facilities in all three Daimler-Benz on a new joint will become increasingly important in stabilizing living standards and in supporting the smooth development of widespread business activities.

We fully realise the social responsibility of insurance and are determined to make further efforts to promote our business in order to meet the needs of society. We will also work towards improving services to our clients and towards achieving a higher efficiency in all aspects of management.

It would be greatly appreciated if you, our shareholders, continue to render your utmost support to the Company in the future.

In the fiscal year 1978, ended March 31, 1978, the Japanese economy failed to come out of a long recession although the Government took various monetary and financial measures to stimulate business activities. Putting a damper on the economy were the continued low levels of personal consumption and private capital investment. In addition, exports, which had been on a relatively high level in the first half of the year, faced manual and not to the main Price: 54.95. A study of the second half due to the sharp rise in the value of the yen.

Although the general economic situation remained rather dismal, your Company achieved a good business record by improving services, by expanding and strengthening sales and service networks with the opening of new branches and offices, and by more effective management together with further economies in expenses.

The total net premiums written were U.S.\$819,055 thousand, an 11.4% increase over the previous year. Total assets were U.S.S2,526,750 thousand, an increase of U.S.S243,332 thousand. The net income for the year under review was U.S.\$49,823 thousand.

The year 1978 was a very difficult one in the hull insurance sector due mainly to the serious recession in marine transportation and the resulting

decrease in newly built ships. However, we expanded our business activities and successfully managed to maintain the same net premium level that we had attained in the previous year. The loss ratio was slightly higher than in the previous year.

Cargo & Transit

The recession unfortunately caused some severity in the field of Cargo and Transit insurance by keeping the level of imports low. This position was made worse by the decrease in foreign currency premium income which resulted from the rise in the value of the yen. However, your Company maintained the same level of net premiums written compared to that of the previous year due to efforts made in expanding business. Furthermore, the loss ratio showed a slight decline from the previous year thanks to extra measures taken to prevent and minimize loss.

Fire and Allied Lines

Demands for fire insurance were sluggish in industrial circles. However, we managed to record a 9.8% increase in net premiums written in comparison with the previous year. This was brought about by improvements in our policies and the creation of new demands in personal lines of

There was only a small increase in the total number of automobiles registered in the year under review, but we were able to record a 15.3% increase in net premiums written. This was largely due to a boost in insured values compared with the previous year, brought about by the active sale of "private automobile policies" combined with other vigorous business activities in this category of insurance, Compulsory Automobile Lisbility

Although there was only a very slight increase in the total sales of

automobiles, we recorded a 14.2% increase in net premiums written over the previous year. This increase was achieved through positive sales

Liability insurance together with Surety Bond and Personal Accident

insurance recorded favourable eaths. Other insurances as a whole recorded a 17.0% increase in net premiums written. The loss ratio-showed a marked improvement over the previous year, reducing to 13.3%.

As in the previous year, we continued our endeavours to strengthen and expand our sources of overseas business. As evidence of this, we have opened new liaison offices in Seoul, Korea and Melbourne, Australia. Satisfactory growth and good records were also shown by our business in the United States, Europe and the Near and Middle East.

The general situation concerning investments was the most severe that it has been in recent years due to the deterioration in earning power for most enterprises, the marked drop in interest rates, and the decline in demand for capital by firms. However, your Company's investment income, net of investment expenses, was U.S.S65,686 thousand, as a result of both an expansion in investments and the flexible operation of funds centering around bonds-

This announcement appears as a matter of record only.



US\$340,000,000

Multi-currency facility in connection with

the acquisition of

NATIONAL STARCH AND CHEMICAL CORPORATION

arranged and provided by

Amsterdam - Rotterdam Bank N.V.

Citicorp International Group

Compagnie Financière de la Deutsche Bank AG Morgan Guaranty Trust Company of New York Swiss Bank Corporation

Agent

AMSTERDAM-ROTTERDAMBANK N.V.

Assets (Dollars	in thousands)	Liabilities and Stockholders' Equity	(Dollars is	n thousands)
1978	1977		1978	1977
Investments \$1,929,773	1,781,814	Losses and claims	244,927	224,955
Cash and cash items	63,232	Unearned premiums	410,527	349,027
Net premiums receivable	•	Investment deposits by policyholders .	225,427	184,705
and agents' balances 100,723	90,291	Accrued income taxes	485,495	456,400
Property and equipment,	•	Other liabilities	237,288	226,195
net of depreciation 147,641	116,595	Stockholders' equity	923,086	842,136
Deferred policy acquisition costs 95,818	80,027			
Other assets	151,459	•		
Total	2,283,418	Total	,526,750	2,283,418



TAISHO MARINE AND FIRE INSURANCE COMPANY, LIMITED TOKYO, JAPAN

The annual report will be available at Hambros Bank and our London Liaison Office

August 1978

No. 07360 Financial Times (H31.0cm x W18.9cm)

BY GEOFFREY OWEN

arguable that most of the group's retreating into a smaller and all but the 60 days of the year difficulties stem from the ill-con-smaller segment of the market. ceived merger between Leyland If that course is rejected, then ceived merger between Leyland BL has the choice between and BMH in 1968; to make it soldiering on independently or even bigger—through, for seeking co-operation with another example, the absorption of volume car manufacturer. Chrysler UK, as some trade Renault is a possible partner unionists have suggested-would for BL, but there may not be seem to be sheer folly. Yet sufficient incentive for the

Chryster may become clearer than by creating new capacity? later this week, but the basic argument is that by achieving greater economies of scale it will be able to compete more effectively.

An immediate objection is that tively against the two countries

An immediate objection is that which pose the biggest threat to

BL can hardly contemplate any

General Motors has begun to push sales in Europe of its U.S. built cars, which are increasingly competitive in price and performance. While the volume of direct exports from the U.S. may well. but perhaps the honoid for the built cars, which are increasingly the model range—otherwise it will be negotiating from a positive type of the built cars. This is all very type of the convergence well. direct exports from the U.S. may remain small, the convergence in design between American and European small cars is likely to confer advantages on those companies which are strongly based on both sides of the Atlantic. General Motors has the further General Motors has the further advantage of a stake in Janan.

Tion of weakness. This is all very well. but perhaps the hoped-for improvements will not materialise, perhaps the new materialise, perhaps the hoped-for improvements will not materialise. Perhaps the new materialise, perhaps the new materialise, perhaps the new materialise, perhaps the new materialise. Perhaps the new materialise, perhaps panies which are strongly based on both sides of the Atlantia on the first innings, supering advantage of a stake in Japan. It is in innor, the latter than it does not insist on a resold through GMIs distribution network. In developing we well-the surface of the things, at least on the passenger and others are well placed, whereas BL has virtually ynounced the surface and in a few years' time. BL will have less to offer a prospective partner than it does not insist on the first innings, supering advantage of a stake in Japan. As last week's deal between Issue, some of whose vehicles advantage of a stake in Japan. As last week's deal between Issue, some of whose vehicles advantage of a stake in Japan. As last week's deal between Issue, some of whose vehicles advantage of a stake in Japan. As last week's deal between the latter on Saturday virtually become a more important factors whereby stake in the specific to a state in the section of the countries like Braza which may indight the countries of the standard of the opposite the England side in Australia. Howe like Islandard the countries of the standard of the opposite the Eng

unionists have suggested—would for BL, but there may not be seem to be shere folly. Yet sufficient incentive for the seem to be shere folly at the same of the state of the st

An immediate objection is that the European motor industry—
the U.S. and Japan.

such venture while its internal
affairs are in disarray. It needs

U.S. Open starts new era

TENNIS

BY JOHN BARRETT NEW YORK, August 28.

TONIGHT the world's richest are gathered in New York to must overcome the giant built up over the world's No. 1 tournament, the U.S. Open, contest this last of the season's American Victor Amaya who so enters a new era. After spending 80 of its 96 years at the West great championships where the nearly beat Borg in his first Side Tennis Club in New York's (about 2275,000). The winner in facing the vastly improved is seeded 2—something she once fashionable borough of both the men's and women's young Argentine Jose-Lais Clerc (ueens, the Championships have sillest will each collect \$38,000. Who has come from nowhere in the middle of Flushing to three years, from grass in 1974

This second change of surface four months to a No. 13 seeding. The spacious, 16-acre site, already well decorated with Commons, who alone of the 128 of the slow court specialists and of the slow court specialists. The Florida girl, winner of this title for the past three years, is seeded 2—something she tarrely experiences—and she will not re-establish be determined to re-establish entertaining Most and Chandon through the absence of flact rio, the new special card, this afterngon's young Argentine Jose-Lais Clerc, be determined to re-establish entertaining Most and Chandon through the absence of flact rio, the new special card, the afternoon's young Argentine Jose-Lais Clerc, be tarrely experiences—and she will not re-establish be determined to re-establish entertaining Most and Chandon through the absence of flact rio, the new special card, this afternoon's young Argentine Jose-Lais Clerc, be tarrely experiences—and she will not re-establish the top of the world special clerc, be tarrely experience—and she will not re-establish the top of the world special clerc, be tarrely experience—and she will not re-establish through the absence of fl

ANYONE WHO suggests that the character of a commany to solve the problems of BL pany in this drastic way is not (as we must learn to call British Leyland) is by merging it with another company is likely to be go the same way as the British larged out of court. It is motor blke makers, steadily approached another company and provided another company are retreating into a smaller and all but the 60 days of the years from grass in 1974. Then it will be either Eddie Virginia Wade, seeded three, to three years of slow clay and Dibbs, the No. 5 seed, or the No. 6 seeded three, to three years of slow clay and Dibbs, the No. 5 seed, or the No. 5 seed, or the No. 6 seeded three, the niddle of Flushing to three years of slow clay and Dibbs, the No. 5 seed, or the No. 6 seeded three, the niddle of Flushing to three years of slow clay and Dibbs, the No. 5 seed, or the No. 6 seeded three, the niddle of Flushing to three years of slow clay and Dibbs, the No. 5 seed, or the No. 6 seeded three, the niddle of Flushing to three years of slow clay and Dibbs, the No. 5 seed, or the No. 6 seeded three, the niddle of Flushing to three years of slow clay and Dibbs, the No. 7 seed, or the No. 2 seed, Jimmy The bottom half contains more kerry Reid in Bergen County, and these two are successful or all three surfaces. Barazzutti, may well find the whose should play have a smaller and all but the 60 days of the year well in 1974 and again in 1976 John McEnroe, who is seeded 15 quarter contains no body more like that most of the group's retreating into a smaller and all but the 60 days of the year. Connors, who alone of the 128 of the slow court specialists and men has any prospect of being the No. 7 seed, Corrado seeded to meet again in the successful on all three surfaces. Barazzutti, may well find the quarter-finals here. The winner against Ken Rose energetic American left-hander should play Navratilova, whose well in 1974 and again in 1976 John McEnroe, who is seeded 15, quarter contains no body more against Bjorn Borg, he must look too quick for him in the round formidable than the Australian of have no hesitation in going for Arundel challenger of John forward to another fateful meet—of 16.

Sufficient Vilse who though who is seeded number six.

New Jersey, and these two are there might be two or lines mentally worthwhile propositions. last few weeks. These are Swings worthwhile propositions. last few weeks. These are Swings in Trio, trained within a stone's throw of the course by John seven-furlong Heathcote Nursery. Sutcliffer, and Sea Chinges, the fast improving Sound Type, Dunlop.

Sufficient Trio 2 chestruit colt

forward to another fateful meet of 16.

ing against Borg, the favourite, Similarly, Vilas, who though who is seeded number six.

in the final.

the holder is seeded only 3. In the lower half, last year's

The U.S. Open is the one big should be tested in the opening surprise finalist. Wendy Turniewel missing from the young round by Britain's Robin Drys-bull, seeded four, has two tough jewel missing from the young round by Britain's Robin Drys- bull, seeded four, has two tongh Swede's crown and additionally dale and by Stan Smith in the Europeans to overcome. Katya

this year, the competition repre-sents the third leg of the elusive

Ebbinghaus of Germany and Fiorenta Mihai of Romania

dent of the Association of Tennis for whom there could be an Professionals is still competing intriguing third round against Italian No. 1; Adriano Pannatta, year's champlonships, one has to this tricky, cambered track with must be reassuring to Slew his young 18-year-old protege who meet in one of the best of admire the courageous expandence. Hester, president of the USTA, Yannick Noah—whom he distance vision and determination covered in the Cameroons on his are largely responsible for the completion of this ambitious promote was 12.

Below them Vitas Gerulaitis, seed, can maintain the fractional about investing in new up-to-date first course.

Manuel Orantes, of Spain, or the Whatever the outcome of this its sure to be ideally suited by this tricky, cambered track with who meet in one of the best of admire the courageous expandence in the damire the courageous expandence.

The intriguing question among the first tour to Africa when the boy the women will be to see whether the world—and Britain in particular—has much to learn about investing in new up-to-date here, the Ladas Maiden Stakes, more than a furlong shorter than the Nursery, much interest has

15.50

New Jersey, and these two are there might be two or three open their accounts, within the cooled to meet seain in the machabile propositions. last few weeks. These are Swing-

Swinging Trio, a chestnut colt by Swing Easy out of Spree's smart daughter, Algara, has shown notable promise on both his appearances despite looking some way short of concert pitch, Sea Chimes, another chestnut caught my eye when finishing a respectable sixth behind

2 M.—Galatená

2.30-Sea Chines

3.05-Silette 3.49-Sound Type**

4.16-Chorus Line

4.45-Gauguin*

England bowling wrecks New Zealand

ed-for ENGLAND STORMED to a efficient team, who should return Underwood and Knott have not knew, that he is a brilliant butmany batsmen of real class were not seven wickets victory in the from Australia with the Ashes. been missed as much as ex-undemonstrative wicket-keeper of playing on either side?"

The the trade of the control of

With England earlier in the Zealand in 1977-78.

RACING

BY DOMINIC WIGAN

CRICKET BY TREVOR BAILEY

If this sounds an exaggeration

TV/Radio

the Story.

5.40 News.

Scotland—5.55-6.20 pm Reporting Scotland.

South-East only).

Scotland. 11.45 News and Weather for Scotland.

ACROSS

BBC 1

- Indicates programme in black and white

6.40-7.55 am Open University
(Ultra High Frequency only).
9.50 Paddington.
9.55 Jacksanory.
10.10 Help! It's the Hair Bear Bunch.
10.30 Big John, Little John.
1.30 pm "Bod and the Birds."
1.45 News.
All Regions as BBC1 except at the following times:—
Birds."
1.45 News.
All Regions as BBC1 except at the following times:—
Wates-Regional News.
All Regions as BBC1 except at the following times:—
Wates-S.55 pm Wales Today.
London).
4.20 Play School.
4.45 News.
Scotland.

6.20 Nairn's Journeys.

Northern Ireland.
4.18-4.20 pm
Northern Ireland.
Scene Around Six.
11.45 News.
5.55-6.20
The Osmonds.
7.20 Who Pays the Fertyman?
8.10 European Athletics Chambic Lour Bear Adult Scene Around Six.
7.20 Who Pays the Fertyman?
8.10 European Athletics Chambic Lour Bear Adult Scene Around Six.
7.20 Who Pays the Fertyman?
8.10 European Athletics Chambic Lour Bear Adult Scene Around Six.
7.20 Who Pays the Fertyman?
8.10 European Athletics Chambic Lour Bear Adult Scene Around Six.
7.20 Who Pays the Fertyman?
8.10 European Athletics Chambic Lour Bear Adult Scene Around Six.
7.20 Who Pays the Fertyman?
8.10 European Athletics Chambic Lour Bear And Weather for Northern Ireland News.
8.10 European Athletics Chambic Lour Bear And Weather for Northern Ireland News.
8.10 European Athletics Chambic Lour Bear And Weather for Northern Ireland News.
8.10 European Athletics Chambic Lour Bear And Weather for Northern Ireland News.
8.10 European Athletics Chambic Lour Bear And Weather for Northern Ireland News.
8.10 European Athletics Chambic Lour Bear And Weather for Northern Ireland News.
8.10 European Athletics Chambic Lour Bear And Weather for Northern Ireland News.
8.10 European Athletics Chambic Lour Bear And Weather for Northern Ireland News.
8.11 Export West.
8.11 Export West. Headlines Liz Gambit Lour Bear Close: Michael Burrell reads a speech by one of Shakespear's Kings.
8.11 Export West.
8.12 European Athletics Chambic Lour Bear And Weather for Northern Ireland News.
8.11 Export West.
8.

ATV

6.40-7.55 am Open University.

11.60 Play School (as BBC1 4.20 pm).

6.10 Open University.

7.09 News on 2 Headlines with sub-titles.

7.05 Diemmas.

7.30 News on 2.

Different.

7.35 Best of Brass.

SCOTTISH

10.28 am Morning Mystery Movie—McCloud 1.25 pm News and Road Report.

1.36 Cambit. 2.00 The Andy Williams Show—Jonsthan Winters. 5.15 Cartoon.

1.36 Cambit. 2.00 The Big Show—Jonsthan Winters. 5.15 Cartoon.

1.36 Cambit. 2.00 The Big Show—Jonsthan Winters. 5.15 Cartoon.

1.36 Cambit. 2.00 The Big Show—Jonsthan Winters. 5.15 Cartoon.

1.37 Best of Brass.

1.00 News plus FT index. 1.20
Platform. 1.30 Young Ramsay.
2.25 Mid-Week Racing. 4.00
Under the Same Sun. 4.45 You
Can't Be Serious! 5.15 The Brady
Bunch.
5.45 News.
6.00 Take Six.
6.00 Take Six.
6.00 Take Six.
7.00 What's On Next?
7.30 European Athletics Championships.
9.00 Spearhead.
10.00 News.
10.30 They'll Never Get it to Fly.
11.15 "Someone I Touched."

1.20 GRANADA

1.21 Grampian

GRANADA

1.22 am Alandin of Sons. 18.30 The Headlines.

GRANADA

1.23 am Alandin of Sons. 18.30 The Honeybury's Birthday's. 1.20 Wustward Daily Starting Benuy Hill.
1.23 pm Gases Cricket.
1.30 Take Six.
1.30 pm Ramsay.
1.31 Traders at the new Covent News Headlines.
1.32 pm Ramsay.
1.33 Forestor of Sampian
1.34 Westward Late News.
1.35 Westward Late News.
1.36 Westward Late News.
1.37 Late Summer of 78.
1.38 Westward Late News.
1.39 Westward Late News.
1.30 Westward Late News.
1.30 For Life.

YORKSHIRE
1.30 am Tarzan.
1.10 Young Ramsay.
1.34 Feature Film: "Light Up The Sky."
1.35 Westward Late News Headlines.
1.39 Young Ramsay.
1.30 Westward Late News.
1.30 mm Tarzan.
1.30 For Life.

YORKSHIRE
1.30 mm Tarzan.
1.30 Young Ramsay.
1.31 Eagland.
1.32 am Tarzan.
1.33 England.
1.34 That is because of a summer fluit and vegetables combined with rising imfeature Film: "Light Up The Sky."
18.20 was Ramsay.
1.32 Westward Late News.
1.33 Traders at the new Covent
News Headlines.
1.34 Year News.
1.35 Traders at Nine Elms,
1.36 Traders at Nine Elms,
1.36 England.
1.22 am Tarzan.
1.38 England.
1.23 am Tarzan.
1.39 Young Ramsay.
1.40 Westward Late News.
1.30 Westward L

to be that Emburey will prove day, staggering unconvincingly to be the off-break bowler needed from 175 for 2 to 289 all out, he

FT GROCERY INDEX

Cost brought down again by vegetables and fruit

BY DAVID CHURCHILL, CONSUMER AFFAIRS CORRESPONDENT

Times grocery shopping basket as a result of the intense High maintain volume production. has fallen this month for the Street price war but are starting But Spillers' decision to stop second successive month, mainly no new price-cutting offensive bread production earlier this because of seasonally lower fruit However, International Stores' year strengthened the position of and vegetable prices.

decision to abandon stamps in the remaining bread companies.

and	with the still open only was.	borough, Terry-Thomas and Ian Car- michael 11.55 The Adventures of Persley. 1.28 pm ATV Newsdesk. 1.25 How, 1.55 The Electric Theatre Show. 4.08 The Doodle Film. 5.15 Gambit. 4.09 ATV	Show—Jonathan Winters. 5.15 Cartoon. 5.20 Crossroads. 6.90 Scotland Today. 6.30 Survival. 11.15 Late Call. 11.20 The Big Break. SOUTHERN	because of seasonally lower fruit and vegetable prices. The grocery basket index for August was 101.89, a drop of 0.5 her cent on the July index and	However, International Stores' decision to abandon stamps in the most of its shops from the middle of next month might see a renewed campaign for lower	year strengthened the p the remaining bread co who accordingly cut t count terms. The recent slight cuts	osition of ompanies, their dis-
8	7.05 Dilemmas. 7.30 News on 2. 7.35 Best of Brass. 8.10 Eight Pairs of Eyes.	Today, 11.15 Motor Cycling Racing from Domington Park 12.15 am Something Different. BORDER 10.20 am The Woods Woodpecker Show.	L36 Cambit. 240 Houseparty, 515 Smbad Junior. 520 Crossroads. 640 Day By Day including Southsport. 11.15 Southern News	was relaunched this year. The shopping basket is based on prices collected by 25	The rise of more than E3 in the coread, flour and cereals section if of the basket owed much to the i	full in the drinks section basket. That, however,	flected in on of the is likely
\exists	9.00 Dave and Sugar sing Country at Snape Maltings. 9.25 Nicholas Nickleby.	10.59 Cartoon, 10.55 Roses Cricket, 71.26 pm Border News, 1.39 Gambit, 2.08 House- party, S.15 Those Wonderful T.V. Times, 6.00 Lookaround Tuesday, 21.15 Fireside	TYNE TEES 9.25 am The Good Word followed by North East News Headlines 10.20 Stars	Financial Times shoppers in all types of shops and locations throughout the U.K. to give an	earlier this month as the big r bakeries cut the discounts offered to supermarkets.	month. The Financial Times Prices Index is copyr	Grocery
	10.20 Beneath the Pennings. 10.50 Late News on 2. 11.00 Closedown (Reading).	CHANNEL	East News and Lookaround. 1.30 Young Ramsay. 5.15 Tell Me Why, 6.00 Northern	food prices several weeks before	had previously forced the bakers i	should not be reproduce	dorused 👊
	LONDON 9.30 am Treasures in Store. 9.55 Skilful Soccer with Jack Charlton. 10.20 The Undersea Adventures of	Late News 11.10 The Streets of San Francisco. 12.15 am Commentaries et Previsions Meteorologiques. GRAMPIAN	Perfect, starting Doug McClure and	and vegetables in the survey dropped from just over £205 in July to slightly more than £184 in August. Since the early-	THE FINANCIAL TIMES		laiy .
9	the Wheelies. 12.10 pm Rainbow.	9.25 am First Thing. 18.26 Tandarta. 11.85 Vera. The Beautiful Spy. 11.30 Sup- port Your Local Poet. 1.28 pm Grampian News Headlines. 1.30 Young Ransay, 5.15	Ulster News Readlines, 5.15 Priends of	season peak in June, fruit and vegetable prices in the basket have slumped by about £76.		£ 474.69 182.78	50.7 € 474.28 183.41
	12.30 Home-Made for the Home. 1.00 News plus FT index. 1.20 Platform. 1.30 Young Ramsay. 2.25 Mid-Week Racing. 4.00 Under the Same Sun. 4.45 You	man Today. 6.19 Perspective. 11.30 Glibbs- ville. 12.15 am Reflections, 12.20 Grampian Late Night Headlines.	Parties films to Light In The Shart	Lowest That is because of a summer glut of UK-grown fruit and vege-	29MCez sud biciges	235.49 87.09 41.31	232.12 86.90 40.68
_	Can't Be Serious! 5.15 The Brady Bunch. 5.45 News.	10.20 am A Handful Of Songs, 18.30 The Lone Rauser Show, 10.55, Roses Cricket, Languaghter V. Yorkships at Old Tenford	starring Benny Hill. 12.27 pm Gus Honeybun's Birthday's. 1.20 Wustward News Headlines. 1.30 Young Ramsay. 5.15 Summer of '78.600 Westward Diary. 10.28 Westward Late News. 11.10 The	ports. Traders at the new Covening of Garden market at Nine Elms. London, recently invited mem-	Frozen goods Meat, bacon, etc. (fresh)	156.27 185.79 436.51 184.13	156.40 181.43 435.70
	6.00 Take Six. 6.35 Crossroads. 7.00 What's On Next? 7.30 European Athletics Championships.	Cricket. 5 25 Crossroads 5.00 Crarada News, 6.05 A Little Summer Music. 5.30 Branded. 11.15 This Sporting Land. 11.45 Police Surgeon. 12.10 am A Little Night Music.	Streets of San Francisco. 12.05 am Faith	bers of the public to help to clear surpluses of salads, pota- toes and fruit.	Non-foods	182.27	205.39 181.14
\neg	9.00 Spearhead.		11.35 England Their England, 1.29 pm	estimated surplus of 500,000	•		J. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.

1978: March 100; April 101.77; May 103.11; June 104.18; July 102.41;

Boat for a fluider (6)
1 Boat for a fluider (6)
2 Bretter flower for a fluider (6)
2 Bretter flower flower

Index for August: 101.89

هيكذامن المجل

F.T. CROSSWORD PUZZLE No. 3,756

IMUN

THE COST of the Financial are maintaining their low prices to offer large discounts to help to

wholesale price, the lowest for years. Shoppers round Britain

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114 STORE

1115

de oues

And the second

Problem in action the state of the state of the

Misbury Play!

Borlin

Art in abundance by WILLIAM PACKER Another yard of Fringe by B. A. YOUNG

t-trick has Sound to

20 shows in the two-and-a-half days I had before my feet and eyes gave out, all of them either firmly sewn into the fabric of

the Festival proper, or hanging at least from the more respectable portion of the fringe.

Unfortunately the most obvious of them all, for Mr. Hammer is an astute and generous self-publicist, is by no means the best, his collection, on show at the Royal Scottish Academy where it is drawing large crowds, in truth something of a disappointment. A few of the pictures are indeed outstanding, warranting a visit on their account alone — but then just as much is true of the two Hugo van der Goes panels, of James Ill and his Queen with attendant Saints, that the Queen has lent the National Gallery of Scotland next door - such things as these, and Mr. Hammer's magnificent late Rembrandt, a Juno in majesty worked from life, with his mis-tress. Hendrickje Stoffels, surely the model, simply should not be

The small Rubens portrait nearby is lovely, and some of the drawings, especially the group hung separately, again in the National Gallery, are very fine: they include the Durer gouache of a clump of cowslips, a Tiepolo, and several eharming Fragonard composi-

Overall, however, the sense of a personal collection, which is to say the sense of a discriminating, particular and unifying taste, is disconcertingly absent. The scope of the policy of acquisition has been ambitiously wide, the result being that great artists too often are represented by indifferent works, the names secured but not the masterpieces. The better things tend to be by artists of the second rank, another lovely female portrait, for example, this time by Fantin-Latour, an excellent sequence of Caillebotte, Sisley and Pisarro, and a American group, Stuart, Eaking

Far more stimulating, indeed Scottish Museum (Itself worth Bronze statue of a Woman Bathing, Kneeling, part of the Giambologna no more than typical of all the rather more than a cursory visit, exhibition at the Royal Scottish Museum rest.

The Edinburch Festival has both for its airy internal archibut work of this kind was fundanteen been remarkable for the tecture and for the surrealistic mental to his practice, and seen for the holds a crucial position attention, let alone the enthus conjunction of the various collectic and seen for the holds a crucial position of the work of the instance of the work of the instance of the work of the carried state of the work of the have nous enough in any case to take advantage of the World he made his career and lasting hrought so kindly to the doorstep reputation in Italy, soulptor to the Medici court at Florence.

Certainly there have been fine the clind of the work of the whole business of develophator and margin of official recognition. a smaller, portable pieces, the programme. This year, no rather than the major marble ing all but one of those signed the instinctive sculptural company. The mast convenient currency for the work of the sheer physical physic

more than a purely technical and aesthetic reading of forces opposed and balanced, of form and it contains Brechtian songs that only slow down the action; solved, something more than a scholarly concern with exact chronology and the niceties of influence. It is hard to keep the hands off. Van Dyck in Check Trousers

is the catchy but perhaps a shade Its subject is the cult of fancy

Van Dyckian finery, the magnifibere again this year. He has play
cent Mrs. Graham by Gainsproduced another good play for Lots of American influence birds are as much part of folk adapted.
got up to look like Rubens' Helena Fourment: and a Duchess of Queensberry, a lady as beau- Albert Hall/Radio 3 tiful as she was reputedly un-pleasant, dressed as a milkmaid.

Later things got quite out of hand, and the show is full of extraordinary photographs of the Victorian beau monde off to the ball as Mary, Queen of Scots, Richard Coent de Lion, Cleo- The BBC Scottish Symphony was decently but not scintillat- and cautious in the less gong was patra or Queen Esther. House Orchestra has been visiting the ingly played, lacking, on the one of diluting the lyrical flow. the Grand Prior of St. John of John of Jerusalem. The closing impression. Cautious, in a good all points of the hall bray their that deepens and enriches the Jerusalem, and his brother the Duke of Connaught hilariously berg from Rinsky-Korsakov's hurried tempos, for careful soloist. The brilliantly calculated voluptuous as his role demands head perched on his own, really a somewhat curious choice. It marking, dynamic dramatic elements of the con-mass on support the con-mass on supp



Abducted nymphs and sabines kick and writhe in elegant and none too energetic despair, their plight amenable to something more than a purely technical and aesthetic reading of forces op-

Back to the Traverse for The Android Strain, by Tom McGrath. He has play.



over-frivolous title of a most the resident dramatist. This is a comic SF tale about a Noah the National Students Drama this year: six U.S. companies material as Paul Bunyan and tish National Portrait Gallery. It far future (Patrick Company, Mobile 4. This one is (including the ever-welcome Crazy Horse. In this play, two Its subject is the cult of fancy) Malahide), sailing in his space about the kind of young artists University of Southern Call young Americans, guided by Its subject is the cult of fancy dress that so pre-occupied the portrait-worthy in the 18th and 18th centuries and it brings together a mass of fascinating material. It would seem to have been in the first place a function of the taste for the gothic and picturesque, for the cavalier and the pastoral, later for the neoclassical and then for the Romantic that reached its apogee with the Eglinton Tourcament.

Thus we have young men by Zoffany and Reynolds shown in Van Dyckian finery, the magnification of the set of the gazin finery, the magnification of the set of the gazin this year. He has play:

Malahide). sailing in his space about the kind of young artists to fancy daying a bount the kind of young artists to fine a commune and eat formia, with a company of over visions that they confide to each tornia, with a company of over visions that they confide to each tornia, with a company of over visions that they confide to each tornia, with a company of over visions that they confide to each tornia, with a company of over visions that they confide to each tornia, with a company of over visions that they confide to each tornia, with a company of over visions that they confide to each tornia, with a company of over visions that they confide to each tornia, with a company of over visions that they confide to each the fatal spell of a heaution one of their number who, they didner the fatal spell of a heaution one of their number who, they didner the fatal spell of a heaution one of their number who, they didner the fatal spell of a heaution one of their number who, they didner the fatal spell of a heaution one of their number who, they didner the fatal spell of a heaution one of their number who, they didner the fatal spell of a heaution one of their number who, they didner the fatal spell of a heaution one of their number who, they didner the fatal spell of a heaution one of their number who, they didner the fatal spell of a heaution one of their number who, they didner the fatal spell of a heaution one of their numb

and Janis Joplin and Thunder- with Gogol's material cunningly

BBC Scottish by MAX LOPPERT

patra or Queen Esther. House parties made up tableaux to depict the Sleeping Beauty, Bonnie Prince Charlie on the run, the Harvest, or Homage to Queen Victoria. The women, it must be said, usually look exquisite the Ladies Churchill as Wateau shepherdesses, for example, or Miss Monerieffe as the unfortunate Mary: the men of diluting the tyrical flow.

Orchestra has been visiting the ingly played, lacking, on the one prometing ingly played, lacking, on the one of diluting the tyrical flow.

In both concerts a leading two of the horns found their way fou the unfortunate Mary: the men glittering, the articulation not phony, which began the concert, moments when the cohort of fully responded to the injections more usually look quite ludi-that of a viruoso pressure and also made a rather cautious seven preserval horns placed at lone of romantic excitement more usually look quite ludi- that of a virtuoso orchestra; and also made a rather cautious seven orchestral the control of tony responded to the mysterious crous, the Prince of Wales as for that reason, the closing impression. Cautious, in a good all points of the hall bray their that deepens and enriches the the Grand Prior of St. John of the cuit of the prince of the said of the cuit of the prince of t

a somewhat curious choice. It scale, and formal underpinning; certo are well stilled to the form.

THEATRES

The BBC Scottish Symphony was decently but not scintillat- and coutious in the less good way Albert Hall and this performance took advantage of the venue-

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Die glückliche Hand by Ronald CRICHTON

Generously, considering the a stage performance as if it here's directions, how would welcome when it leads to such amount of rehearsal the short would be an easy solution pause they reconcile; the probable a lively exposition of the but tightly-packed score must to think how much expressionist-result with Schoenberg's own fascinating score (though once again Mr. Reich had some difficulty. From the concert performance of Schoenberg's "drama most important, of colours, can but music." Die glickliche Hand, last heard in the Yestive hand, last heard in the Yestive hand, last heard in the Yestive hand. San that than 20 minutes playing time occasion, Michael Geleen conduct. How—as I asked hefore—on the exhaust strings of you make such a provoked a number of perplex dilapidated as to show the hare foot on whose upper side there work? Memorise text (Schoen-berg's down included).

How should one listen to the is a large open wound. "? work? Memorise text (Schoen-berg's own, not long) and stage of an own experience in Wagner, who detailed? Do those who call for would radically re-think Schoen detailed? Do those who call for would radically re-think Schoen detailed? Do those who call for would radically re-think Schoen detailed? Do those who call for would radically re-think Schoen detailed? Do those who call for would radically re-think Schoen detailed? Do those who call for would radically re-think Schoen detailed? Do those who call for would radically re-think Schoen detailed? Do those who call for would radically re-think Schoen detailed? Do those who call for would radically re-think Schoen hand. The probable of the reconciling the independence of the probable of the reconcert of the second hand and separate the two performances with some hing more remote from Schoen berg's own included.

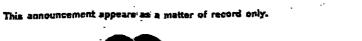
The probable of the second of the sum of the second hand and separate the two performances with some hing more remo

Salisbury Playhouse

Under the Greenwood Tree

The fiftieth anniversary of The Mellstock Quire gather by neither do we learn anything of serpents. You really do get a frhomas Hardy's death was lantern light for their Christmas her. [amily's aristicratic pretent feeling of music running through the free family's aristicratic pretent feeling of music running through their collective veins, and consentrate warm glow of the Dewy house revarding and enjoyable visit to Patrick Garland's new adaptation of the nowclist's affectionate hold for dancing and cider. "We hardy short story for a wonderned for the passing of the lament for the passing of the 18th-century rustic gallery choirs. This, as Edmund Blunden observed, is the centlest of closerved, is the centlest of Hardy's tales, charting the love schoolinistress, against a preschoolinistress, against a pre

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Tuesday August 29 1978

Gambling in electronics

stead of relying on the commer- circuits for specific applications. cial self-interest of the companies directly involved, the Speculative venture Government has spent large One argument is that as appointing results.

Great growth

The same process looks like the Government purchasing in a integrated circuits. way which encourages producers and users of integrated circuits ness, a large commitment of public money to a particular nology.

producers components dence on outside suppliers or American the U.S. electronics industry is not part of it.

tige, together with a reluctance discussion for several years over the way in which it regards of town and suburb . . . a total to depend on overseas suppliers the possible need for an indi-itself. for supposedly key components genous source of standard, or machines, has led, among mass-produced integrated cirother things, to a concentration cuits, a field in which the of Government research and de- leading U.S.-owned companies, velopment funds on sectors and to a lesser extent Philips, where the UK has no compara- have had a commanding positive advantage and where the tion: British companies like chances of a commercially Plessey and Ferranti have conviable operation are small. In- centrated mainly on specialised

prove the workings of the marcomplex and versatile, equipform. Further still, he thinks newspapers. Over the past 20 ket, usually with very dis-ment manufacturers will need ment manufacturers will need that most journalists are merely years or more, large chains of closer interaction, either within re-typers of material, that the supermarkets have progressively happening again in electronics. According to a NEDO report one of the great growth indus- is desirable that there should at hand, and that the printing in any given suburb, demand tries of the next few years be some UK-owned volume are tries of the next few years, be some UK-owned volume pro-unions are fighting a desperate heavy Technology is advancing in a duction of multi-application rapid and unpredictable way, devices, where it is commercimainly as a result of develop- ally sensible to do so." It is ments in integrated circuits, and not clear what significance large new markets are being should be attached to UK created in both industrial and ownership, but if the investconsumer products. The UK ment is to be "commercially has a sizeable electronics indus. sensible," then it is presumably try and it is entirely reasonable something which the companies that the Government should in the business can decidewant to encourage its growth, and finance - for themselves. Such encouragement may take GEC has taken the decision to the form of support for research form a joint venture with Fair-and development, policies to child of the U.S., just as increase the supply of qualified Philips a few years ago acquired

nology. company or technology seems Creating a climate in which dangerous and potentially company or technology seems of wasteful. Yet this is what the and National Enterprise Board is U.S. electronics business shows the pressure on the Government IIC's journal, Intermedia. how easy it is for companies, to go on supporting it, as it has nology or by failing to anticipate electronics industry, but gamb-changes in the market. Yet ling with taxpayers' money is

Trudeau's plans for growth

MR. PIERRE TRUDEAU, the Last year the increase in GNP Canadian Prime Minister, under- was 2.7 per cent, rising to an put his country on to a 3 per One obvious reason is that the cent growth path. If he does devaluation of the Canadian not get it. It will not be for dollar to around 97 not get it. it will not be for dollar to around 87 U.S. cents, Burns returns lack of activity. At the begin-coupled with the strong perning of August, barely back formance of the U.S. economy took to make economies of overwhelming importance for (82bn requivalent to about Canadian exports, seems likely (910m) in federal spending. The to slow down. target later crept up to C\$4bn, including cuts of almost \$1bn Oil price made before the summit. On the face of it, that does not a situation where the proffered sound like the standard econo- transfer of resources and the mne stimulus. But what matters prospective stimulus to demand in this particular context is Mr. are insufficient to take business Trudean's undertaking, as he investment out of the doldrums. put if, to remove the heavy hand In the important field of energy of government from many what Mr. Chretien said could sectors—in other words to transeven have the opposite effect. fer resources to private He announced that the increase industry.

Next phase

the number of people in the then. Oil shares promptly went public service. There was a down and there is a danger special reason for this. In the that the pace of exploration last round of wage inflation, it could slacken to the detriment was the public service unions of the Canadian energy balance, that made the running. With Mr. Chretien also announced a wage controls running out after deregulation of the price of a three-year period of incomes natural gas, no doubt hoping policy, the Government is afraid that it would fall since, for the that the same pattern may be moment at least, there is a glut. repeated.

Trudeau's plan for growth was been rising more quickly than announced last week by Mr. in 1977 and Mr. Chretien's Jean Chretien, the Minister of moves will counteract that in Finance. One of the main the short run. elements was the proposal to Oil apart, the Trudeau concentrate the benefit of strategy is what Canadians call family allowances upon families conservative with a small "C." with incomes of no more than to distinguish it from the pro-\$1\$,000, and to give increased gramme of the main opposition assistance to the needler among party, the Progressive Conservathe country's

economic strategy is yet to country. To judge from the come, but is expected to consist latest upinion polls, the slump of a C81bn stimulatory package, which the Liberal Party and its Measured against a federal leader suffered in popular budget of about C\$48bn, these esteem early this year has been are large amounts. Yet largely, though not completely, economists remain sceptical reversed-and Mr. Trudeau will about the prospects for achiev- have to call an election by next ing the 5 per cent growth rate, spring at the latest.

Canada may therefore be in

in the Canadian domestic oil price by C\$1 to C\$13.75 a barrel, At the same time, Mr. which was planned for January 1 next, would not take place In both cases, the motive is The next phase of Mr. clear: consumer prices have

old age tives. The trend has been there to see for some time and it Phase Three of the overall seems to fit the mood of the

Selling and setting papers by computer

BY JOHN LLOYD

a very long way along Max Weber, the world's leaders in virtually variety of ways in which com- the very function and content of dweller could fall. every branch of technology, panies can obtain a share of it the newspaper, the way in which Now, however, the American Considerations of national pres- In the UK there has been it is regarded by its readers and city is "an interlinked network

> Mr. Anthony Smith, a BBC inhabitants seem to require for TV producer-turned-media-work and leisure, business, academic, who has gained some entertainment. education and public prominence as the man culture." The more affluent behind the recent Government are part of suburban communipublic prominence as the man culture." decision to back the Open Broad- ties: the "inner city"—often a casting Authority as a suitable euphemism for the urban blacks supervisor of the fourth TV or Puerto Ricans—is perceived channel.

elements of American news-become a crisis. paper practice may sooner or At the same time, a series of sums of money trying to imintegrated circuits become more though in a greatly modified the advertisement bases of the more though in a greatly modified the advertisement bases of their own organisation or at days of the "eponymous corre- replaced the tens of thousands least within the country, with spondent" (a journalist whose of one-branch shops which component suppliers. name appears at the head of his previously served their comstory) are numbered and those munities. These chain stores, suffer the fate of most rearguard and TV stations, giveaway

installed) demands, at a time cent a waste of effort. when Fleet Street is still caught. At the same time, home the total retail advertising of introduced the technology, but makes up the newspaper's to the effects he describes:

Demographic shifts

Mr. Smith's observations on Hence the success of the children to deliver them. gaps in the market, is quite costly project. If it gets into national Institute of Communi- by quite extensive change, The history of the trouble, one can easily imagine cations, and published in the

MERICAN newspapers are ment of the modern city "-as the road of change from sociologist, put it. Mr. Smith mechanical production to pro- puts it in this way: "City life duction based on the computer defied the nature of the 'event,' and the microprocessor. The the raw material of newspaper ONE OF the persistent weak- immensely strong, because the early indications are that the journalism. The newspaper prenesses of British industrial climate has encouraged entre effects of this changeover are sented in its pages images of policy has been the desire on preneurs to take risks and to less to be found in increased success and failure, the nirvana the part of successive Governments to keep up with the world's leaders in virtually stated and potential world market in lunovation. The speed (which is minimal) or of society prestige, juxtaposed even in lower levels of manning with accounts of the abyss of (which is considerable), but in crime into which the city world's leaders in virtually the state of the state

> megalopolitan construct which These are the conclusions of contains within it all that its merely as a set of problems-Mr. Smith thinks that threatening at any time to

rearguard action which will advertising media: local radio Mr. Smith's conclusions gain of editorial copy slotted between interest at a time when the New the ads, newspapers that are York newspapers are on strike local rather than of the big because their printers refuse to city. For a big suburban store accept the reduction in manning in Chicago to advertise in the which the new technology (now Tribune is, perhaps, as to 99 per

it for years, and at a time when, as these papers' subscribers papers will announce plans for from the city centre. Distribuon radio and TV got under way.

There has been a tremendous entirely.

in the deadlock over the new delivery of city evening papers the total retail advertising of introduced the technology, but makes up the newspaper's to the exprocesses which has bedevilled became an increasing headache siets of the processes which has bedevilled became an increasing headache siets of the processes which has bedevilled became an increasing headache siets of the processes which has bedevilled became an increasing headache siets of the processes which has bedevilled became an increasing headache siets of the processes which has bedevilled became an increasing headache siets of the processes which has bedevilled became an increasing headache siets of the processes which has bedevilled became an increasing headache siets of the processes which has bedevilled became an increasing headache siets of the processes which has bedevilled became an increasing headache siets of the processes which has bedevilled became an increasing headache siets of the processes which has bedevilled became an increasing headache siets of the processes which has bedevilled became an increasing headache siets of the processes which has bedevilled became an increasing headache siets of the processes which has bedevilled became an increasing headache siets of the processes which has bedevilled became an increasing headache siets of the processes which has bedevilled became an increasing headache siets of the processes which has bedevilled became an increasing headache siets of the processes which has bedevilled became an increasing headache siets of the processes which has bedevilled became an increasing headache siets of the processes which has bedevilled became an increasing headache siets of the processes which has bedevilled became an increasing headache siets of the processes which has bedevilled became an increasing headache siets of the processes which has been been been believed by the processes which has been been been believed by the processes which has been been been believed by the processes which has been been bee The need for these extra will not permit large-scale the computer. manpower and the use of an American manufacturer of manpower and the use of an American manufacturer of manpower and the use of an American manufacturer of maners will approprie plane for from the city centre. Distribution departments found that and newsprint costs. Newsprint not the printing technology is which is piloting the new the same scale as in the U.S. they could not get the paper doubled to \$300, a ton in the being worked as it should, all Multiple authorship replaces European newspapers, especi-

their distributors cannot use elsewhere.

dilution—of the newspaper's inside the newspaper proper the Washington Post, have not day's news from a variety of scribers' incomes and even newspaper could happen here, role as "the intellectual instru- Mr. Smith says 15 per cent. of been so fortunate. They have sources, and the material which tastes and hobbies, represents a too.

function because the unions able to every VDU on line to and the fragmentation of the

to readers' homes by around U.S. in the early 1970s. The newspapers that have invited the eponymous author of per-ally those on the Continent, 4.30 pm — the peak time for increased bulk means larger the computer into their opera-sonal journalism. The news-fulfil important party political evening paper reading—before distribution costs. Some U.S. tions have found an even more paper's computer contains what functions, which is of seconthe late afternoon news barrage newspapers are so heavy that profound revolution occurring amounts to a mediated and dary importance in the U.S.

expand is one thing. Direct venture which involves in tained in a long discussion weeklies in the U.S. in recent and strategies came the new, Mr. South accepts the convention to reduce dependent of ship as the functions of including the journalists dislike paper prepared for the German years, and hence the crisis of computer-based technology. By tional point that the ability of ship as the functions of including the journalists dislike scientist-entre: Marshall Fund of the U.S., the U.S. big-city papers. They replacing lead type-setting with TV and radio to give instant research and writing become to being reduced to being Marshall Fund of the U.S., the U.S. Digetty papers. They computer-set columns of type news has thrown the newspaper the input of a collectivised pro- "librarians" will act as a brake under the auspices of the Inter- have attempted to deal with it computer-set columns of type news has thrown the newspaper the input of a collectivised pro- "librarians" will act as a brake under the auspices of the Inter- have attempted to deal with it computer-set columns of type news has thrown the newspaper the input of a collectivised pro- "librarians" will act as a brake and photocomposition, it offered more and more towards cess of fest selection and text- on change. national Institute of Communi- by quite extensive change.

and photocomposition, it offered more and more towards cess of test-selection and text- on change.

cations, and published in the "They have learned to the possibility of greatly analysis and in-depth investiga- manipulation. The com- Yet there are similarities. A HC's journal, Intermedia.

envelop their readers, changed reducing the labour force tion by several authors. He puterised newsroom helps us to British mass circulation popular. The American Press, Mr. though their lifestyles are with newspaper depends on maintain-

What it meant was the end growth in the delivery of pre- Others—like the three New editorial information on a com- and refined with the addition of to modernise their printing —or at least the substantial printed advertisement sheets York papers now on strike, and puter means that both the extra information on sub- fechniques. The "custom built"

be used by both the advertising department and editorial departments. The implications are "We are talking

fund of knowledge which can

the ever more precise pinpointing of tiny pockets of readers with specialist interests. Plateless printing or cheap plate making solves the production problems of satisfying these small markets. As soon as automated stuffing machines (folding in pages aimed at specific groups of readers) can move with the same speed as the printing press, selecting the bundles and individual homes for chosen specialist items, the problems of distribution will be

Democratic societies

Mr. Smith ends in apocalyp-tic-pessimist mode: "The functions of the press as a fourth estate demands that the newspaper is a complete social presomeone else's information." But by dividing society into "income groups" for the purposes of advertising, with a natural bias towards highincome groups. Mr. Smith says the new technology and the new perceptions which surround it are preparing mass society for important and perundesirable internal partitions which may place great strains upon the selfimage of democratic societies."

America is not there yet. Will Britain ever be? discussion, Mr. Smith cites a number of European barriers

"It is the old technology Britain and Western Europe on filtered social memory of the National distribution, especi-



new computerised printing techniques. But it can also be used to call up onto the screen material stored away in the newspaper's files or coming in on matters related to the story in

sists of pre-prints.

First, the editorial function affairs of an entire community. ally in Britain, is comparatively are encouraged to proposing to do with its Inmos the American scene are con-suburban-based dailes and Into these complex problems is, or can be, greatly changed. "The editorial process turns efficient, one thing. Direct vanture, which involves in the American scene are con-suburban-based dailes and Into these complex problems is, or can be, greatly changed. "The editorial process turns efficient, one thing. Direct vanture, which involves in the American scene are con-suburban-based dailes."

oven well-established and successful ones, to be caught out by investing in the wrong technology or by failing to anticipate and to be falling to anticipate and to be appeared by investing in the wrong technology or by failing to anticipate and to be falling to anticipate and to be appeared by investing in the wrong technology or by failing to anticipate and to more far reach-high advertising revenue. Since undergoing enormous demo- recreation, hobbies, sport, technology in a big way: many editors and reporters—were Second, and more far reach high advertising revenue. Since graphic shifts. "We watched business affairs, each with com- of them were able to introduce involved in handling 330 ing, is the effect on distribution, circulations show a general Chicago rot away right up to our plementary advertising. Many video display units (VDUs) and columns of copy published on Since American newspapers sell tendency to fall, both have a loading bays before we actually are putting out zoned supple, keyboards into the newsrooms, the next morning. Such a pro- the majority of their copies constant need to make themrealised what the death of the ments of local news, financed allowing the reporters and cess, he says, "taxes the exist- through subscription (rather selves, more attractive) to
central city meant to us," one with full-page ads from local editors to set and correct their ing technology (of input, com- than street sales), the big papers advertisers. It may be that they
of the two remaining Chicago stores keen to attract relatively own stories, cutting out the position and printing) to burst- each have an enormous bank of will find that they need the of the two remaining Chicago stores keen to attract relatively own stories, cutting out the position in point."

subscribers' addresses. Such computer more to pinpoint stories of their audiences than

There has been a tremendous entirely.

Storage of and access to material, when computerised sectors of their audiences than

to the stage

year-old. The only question was whose blandishments would prove the The last act by Burns as Dial-a-job whose "thirst for sell hardest to resist. Yesterday chairman was to offer the White The jobless totals may be rising meganania infinite."

Lazards it will not merely be an past. understanding of what the Fed was up to but also one of what it is cooking today. The reason incentive trip

Just looking to see what

there is to keep Tories glued

to their seats."

content to spend the autumn of spending the summer he said his state recognised by the vilify and distort, and to "caphis days lecturing at George this weekend: "Bill Miller international community is its ture the minds of men." "Pelf." town university. A prestigious deserves good marks. He recognition. The first time town university. A prestigious deserves good marks. He recognition maybe, but not exactly in mises that the Fed must bring gantum step towards global replaced by "filthy lucre" in the money supply under control year-old. and that we need a more conservative fiscal policy."

The last act by Burns as Dial-a-job

Burns' outspoken views, the five weeks in the United States casts on the jobs going. the same pen. "Gross incame and Britain he was wined and But London's exuberant Capitude" commented one dined by business-and occa-tal Radio has long run "job- Bhutto's advisers. sionally hounded by the media, spots." Further, they have a But publication of the White at least on the other side of the permanent labour staff in their Paper does not mean that all is Atlantic. But this weekend he foyer and claim to have placed rosy for journalists in post-coup flew back to the more mundane 3,500 young people in the year Pakistan. The Intelligence reality of the engines and petrol to April.

Bureau still keeps its files on pumps of his garage in the The MSC says that they have newspapermen up to date and Transkei. Previously his garage helped Westward TV and ATV three journalists were flogged had been owned by a white with programmes to help the this summer for protesting at businessman and was making a unemployed and that several restrictions on the press. loss. Last year it earned Titus local radios " are in the pipeover R500,000 and his bun fight line." But when I telephoned

firmly assured me that "life is such programmes they sounded Following the success of invislooking up for black business caught by surprise. I was told ible fish—sold in attractively men." However debatable this that "the appropriate official" tinted water—the Americans may be, for Titus at least it had not heard of Capital's have achieved another notable seems there is a definite catch efforts. The CBI said that it first. A San Francisco reader since he may have to relinquish would of course favour any such tells me a gift shop in his neighhis new-found business after a venture if it worked but it bourhood is advertising "Decor certain period. The idea is to wanted to know the cost to the for your smaller rooms-Static give others a chance.

Transkei businessmen can be free.

wry joke in Washington is that proud that in the four years Winning friends the main change introduced by that the title won by Titus has the new chairman. Bill Miller, been in existence, all four win- For once a White Paper which from Bonn. Mr. Trudeau surthis year, deserves much of the priced everyone, including a credit for this year's improvefiew manisters, with a television ment in Canada. But now broadcast in which he understook to make economies of overwhelming importance for the understook to make economies of overwhelming importance for the understook to make economies of overwhelming importance for the understook to make economies of overwhelming importance for the understook to make economies of overwhelming importance for the understook to make economies of overwhelming importance for the understook to make economies of overwhelming importance for the understook to make economies of overwhelming importance for the understook to the understook to make economies of overwhelming importance for the understook to make economies of overwhelming importance for the understook to the und that the crusty pipe-smoking Burns his job. Does Burns hopes to gain recognition for the "shocking picture of the use of guardian of the currency during approve? Speaking from the Transkei's "independence." In- pelf and power by former prime the past seven years would be farm in Vermont where he is deed, so far the only part of minister Bhutto" to browbeat, and the suppose of the

prought the answer. As from House some unsolicited advice inexorably but on local radio Some of the techniques were adviser to Lazard Freres in New including selling gold and her. stations it is all hands to the a touch on the clumsy side. In adviser to Lazard Freres in New including selling gold and bor-york and Paris on "a wide including selling gold and bor-turntable to try to prevent this. 1975 the Pakistani, authorities range of financial matters, with months later Course in five BRMB Radio, which has no were angered by an article in

vices Commission and the career the Economist was not imservices of several cities it is pressed by most of the 40 letters starting a phone-in information being typed by the same type for this is that, though Carter starting a phone-in information being typed by the same type-acted because he did not like Barnabus Titus has left us. For service centre and daily broad-writer—and many signed with

the Confederation of British Convenience art The South African Embassy Industries to ask their views on employer. Like many good Mobiles." There is also a further irony, things in life it turns out to be

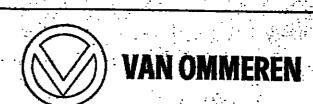
the techniques used by a man whose "thirst for self publicity was as unquenchable as his

range of financial matters, with months later Carter is just hesitation in calling itself "The Economist alleging there national activities."

Whatever else Burns brings to come seemed a voice from the is the latest with a spin-off prisoners in their country. aimed to place the unemployed. Their attempts to correct this Backed by the Manpower Ser- included a mail campaign. But the same pen. "Gross inepti-

Bureau still keeps its files on

Observer



Dfls 30,000,000.--61/4% bearer Notes of 1972 due 1976/1979 PHs. VAN OMMEREN N.V.

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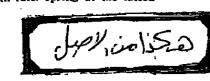
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August 28, 1978



ICIAL TIMES SURVEY

Tuesday August 29 1978

PART ONE

PART TWO WILL APPEAR TOMORROW

Nigeria is at a critical turning point. Its military Government is planning to hold civilian elections next year, following which the army will retire to barracks after 13 years in power. Yet the country's oil boom is over and Nigeria is in for a tough few years of comparative austerity. Today, in the first of a two part Survey, Financial Times correspondents and contributors examine the broad achievements of military rule and the problems it will leave behind it. Tomorrow, they will examine the economy sector by sector. The Survey is the most comprehensive and up to date analysis for many years of the largest, most populous and potentially richest Africa state.

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African Timber and Plywood

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INDUSTRY

COMMUNICATIONS

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> John Allen, Editor in Chief of Construction News, wrote the article on Construction in

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University. His

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Daily Times

people

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11

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Critical times ahead

By Bridget Bloom, Africa Correspondent

NIGERIA, THE "giant of in substantially lower earnings, reduce inflation, currently run-Africa," has changed markedly federal and State government ning at 30 per cent, while yet and in some respects pro-spending has been slashed. All restraining wages. Pressures foundly since its independence the signs are that Nigeria is are building up on the wages from Britain in 1960. To most in for a tough few years of front; if they cannot be people, perhaps, the most strik- austerity, and while this may defused in the next year the ing changes are in the economy, be no bad thing if it leads to civilian regime could be faced where oil has turned exports a reordering of economic with a very uncomfortable worth less than £200m a year priorities, it could, when set legacy. in the early 1960s into current against the imminent return of earnings of well over £6bn, the politicians from nearly 13 Central making Nigeria Europe's most years of political exile, pose dynamic African trading part- severe problems. ner by far.

But those 18 years have left therefore that the country's central question: what sort of profound political changes too, survey nattern of devicements country has Nigeria become in profound political changes too. future pattern of development the years during which it has Nigeria has experienced three could be determined, perhaps been under military rule? Is military coups d'etat; in an attempted coup its Head of happens in the next year or so. State was assassinated; and the country has fought a bitter civil war. Its greatly enlarged of power to an elected civilian the country half the problems which will face of power to an elected civilian the country in the years ahead? and now politicised army has Community which with the country in the years ahead? and now politicised army has radically altered the country's federal structure, and has diminished the once great powers of many traditional discipline and purpose needs the country in the years ahead? Government which, with wise The Nigerian army originally intervened in Nigeria's political gains achieved under military affairs in January, 1966, follow-rule and eugender the sense of ing widespread disorder in the And, having brought about these changes, the armed sary to set Nigeria on the road was itself partly the result of forces themselves are now pre-paring to return to barracks. to real economic development contested elections under the federal constitution pages 2 As articles in this Survey

Ambitious

It is not too much to say

to campaign for a series of could depend crucially on which drop for many of the political help defuse the political tensions to be held next year. politicians—under which party changes since introduced by By October 1, 1979, the 19th labels and with what policies— the military. The most important anniversary of independence, will aspire to lead the country. tant of these for the future is the armed forces should have But the politicians hands are the reformed federal structure, withdrawn to barracks and as yet undisclosed since the ban now embodied in a new contribus.

Behind these immediate uncertainties, however, lies the discipline and purpose neces then Western Region, which On the other hand, however, with Britain. There is not much amply illustrate (a second it is possible that the carefully point apportioning blame for section, devoted to the economy laid plans of the present mili- the intervention, nor for the sector by sector, will be pub. tary Government to return the second army coup six months lished tomorrow) Nigeria is country to democratic rule will later which was provoked by now at a critical turning point, for one reason or another fail; widespread violence in the on the political front, the pro- a much feared prospect is that worth and which led within a successful and a major factor lifting of the ban on party Assembly members walked out changes have occurred in with the political successful and a major factor lifting of the ban on party Assembly members walked out changes have occurred in with the political successful and a major factor lifting of the ban on party Assembly members walked out changes have occurred in with the federal visitors in land a major factor lifting of the ban on party Assembly members walked out changes have occurred in with the federal visitors in land a major factor lifting of the ban on party Assembly members walked out changes have occurred in with the federal visitors in land a major factor lifting of the ban on party Assembly members walked out changes have occurred in with the federal visitors in land a major factor lifting of the ban on party Assembly members walked out changes have occurred in with the federal visitors in land a major factor lifting of the ban on party Assembly members walked out changes have occurred in with the federal visitors in land a major factor lifting of the ban on party Assembly members walked out changes have occurred in with the federal visitors.

On the economic front, too, important single act of the mittee appointed by General specifically outlawed. And to there are a number of immemilitary administration, the Muhammed and has been disdiate uncertainties. While oil Government of General Gowon cussed and amended over much expected to have the support production has partially recovdecreed on the eve of the civil of the past year by a mainly of the popular vote, at least

destructive north/south as well as religious and ethnic mittee appointed by General specifically outlawed. And to destructive north/south as well as religious and ethnic mittee appointed by General specifically outlawed. And to destructive north/south as well as religious and ethnic mittee appointed by General specifically outlawed. And to destructive north/south as well as religious and ethnic mittee appointed by General specifically outlawed. And to destructive north/south as well as religious and ethnic mittee appointed by General specifically outlawed. And to destructive north/south as well as religious and ethnic mittee appointed by General specifically outlawed. And to destructive north/south as well as religious as religious and ethnic mittee appointed by General specifically outlawed. And to destructive north/south as well as religious and ethnic mittee appointed by General specifically outlawed. And to destructive north/south as well as religious and ethnic mittee appointed by General specifically outlawed. And to destructive north/south as well as religious and ethnic mittee appointed by General specifically outlawed. And to destructive north/south as well as religious and ethnic mittee appointed by General specifically outlawed. And to destructive north/south as well as religious as religious and ethnic mittee appointed by General specifically outlawed. And to destructive north/south as well as religious are religious as religious are religious as religious are religious as religious are religious as religious as religious are religious as religious are religious as relig On the economic front, too, important single act of the mittee appointed by General specifically outlawed. And to destructive north/south as well Yet this ambitious and excit production has partially recov-decreed on the eve of the civil of the past year by a mainly of the popular vote, at least ing programme coincides with a ered in the last few months, war in May 1967 the creation elected Constituent Assembly, two-thirds of the 19 States. period of economic difficulty. In and the drain on foreign of 12 states to replace the The Assembly concluded its Additionally, some of the most the short term at least, the reserves may have been halted, former four regions. The im- substantive work in June, and sensitive issues from the past, boom engendered by oil is over. last April's tough budget has mediate aim was to prise away although there are suggestions such as the conduct of elections

Nigerian schoolchildren, books on head, start on the road to primary school. They have lived all their lives under a military government: what will the future hold for them, now that a return to a civilian-led democracy is planned?

anniversary of independence, will aspire to lead the country, tant of these for the future is the armed forces should have But the politicians hands are the reformed federal structure, withdrawn to barracks and elected civilian governments on all political activity, in force stitution which will be the should be installed in Lagos, since the first military coup in basis for next year's return to and in all the 19 states of the 1966, is not due to be lifted.

The central purpose of the provisions to ensure the emerinance on the country's Agreat deal, too, may depend on an all the 19 states of the 1966, is not due to be lifted.

The central purpose of the provisions to ensure the emerinance on the country's Agreat deal, too, may depend on an again: but it is bargaining physical infrastructure, described by one of Nigeria's three big Government and the 19 states.

In one sense, this is the old in this survey—about the very economic affairs.

The central purpose of the provisions to ensure the emerinance on the country's Agreat deal, too, may depend on the trade unions—federation.

The central purpose of the provisions to ensure the emerinance on a parties formed on an activition was drafted by a combinated balanced between the federal structure, by one of Nigeria's three big Government and the 19 states.

In one sense, this is the old in this survey—about the very economic affairs.

The central purpose of the provisions to ensure the emerinance on the country's Agreat deal, too, may depend on the country's again: but it is bargaining physical infrastructure, designed of an altogether simpler or religious basis are stitution was drafted by a combinated balanced between the federal structure, which there are very detailed to ensure the emerinance of the intervence of national political bargaining physical infrastructure, designed of the provisions to ensure the emerinance of the provisions

Workability

But in a real sense, the most complex in Africa to govern. Military rule may have ensured that Nigeria have ensured that Nigeria have been obscured by the essentially centrality of the essentially centrality of the past, if a State military forward by military head remains the most complex in the past, if a State military forward by military head quarters in Lagos. A civilian remarkable speech a year ago—powers. Thus the future stability of Nigeria will be given no such powers. Thus the future stability of Nigeria will be determined by the degree to the complex in many of the fissiparous tendencies, still very much present in Nigeria, have been obscured by the essentially centralized some of the edges of rule — as the Head of State, in the strainable speech a year ago—president will be given no such powers. Thus the future stability of Nigeria will be determined by the degree to the large of the civil service and the Military leaders, to make the cally nave failten apart deciding the country of Nigeria's size and powers. Thus the future stability of Nigeria will be determined by the degree to the civil service and the will the politicians cooperate to make the stability of the new federal direction in the civil service and the will the military leaders, to most easily service and the will the military leaders, to make the civil service and the will the military leaders, to most easily service and the will the military leaders, to most easily service and the will the military leaders, to most easily service and the will the military leaders, to most easily service and the will the military leaders, to suppose the election campaigns of the civil service and the will the military leaders, to suppose the powers of the civil service and the will the military leaders, to will the most conserve with each other, and the civil service and the will the military leaders to suppose the election campaigns of the civil service and the will the solution of the civil service and the will the military leaders. The

ment took considerable care,

gramme for a return to the rule another generation of soldiers. Soldiers for a return to the rule another generation of soldiers for the federal victory in Jan-political activity.

In the federal victory in Jan in the federal victory in Jan-political activity.

on the issue of the Sharia Nigeria over the past few years purpose, provide an important uary 1970. But the advocates The new constitution breaks. (Muslim personal law) appear which also give considerable counterweight to possible interon the issue of the Sharia Nigeria over the past few years purpose, provide an important Murtala Muhammed following govern, and should therefore of key importance in underfurther ahead than this. It was an executive President and a detail on page VI. When the more worrying than anything Likewise it is important that
the overthrow of the govern- be removed.

Standing Nigeria today. The
hoped above all that the two house federal legislature: Assembly was proposed in is the toll the last few years the Nigerian Press should even the overthrow of the govern- be removed.

Standing Nigeria today. The hoped, above all, that the two house federal legislature: Assembly was provided in is the toll the last few years the Nigerian Press should exer1975 is within a year of com- be very short-term political un- tional experiments, and the pletion. If all goes according certainties make this an especi- consequent widespread loss of the public it has been left to operate to plan, political parties will be ally difficult time to write about faith among Nigerians in the local with the broadly of the country into it is thus much closer to the June, it was hoped that agree have taken on what might cise its independence; though the public it has been left to operate to plan, political parties will be ally difficult time to write about faith among Nigerians in the local autonomy but each also still the property of service, where standard of relatively freely by the military, to plan, political parties will be ally difficult time to write about faith among Nigerians in the local autonomy but each also stitution. But the key aspect of with those who want a separate discipline and of efficiency, it has tended to sycoplancy next few weeks and will begin happens in the next 12 months ticians, have provided the back- Government in Lagos, would is designed to contain the now in allieurs, and the next continuous to the political tended to sycoplance and to campaign for a series of could depend crucially on which drop for many of the political help defuse the political tended to sycoplance and to campaign for a series of could depend crucially on which drop for many of the political help defuse the political tended to sycoplance and to campaign for a series of could depend crucially on which drop for many of the political help defuse the political tended to sycoplance and the series of could depend crucially on which drop for many of the political tended to sycoplance and the series of could depend crucially on which drop for many of the political tended to sycoplance and the series of could depend crucially on which drop for many of the political tended to sycoplance and the sycoplance and the series of could depend crucially on which drop for many of the political tended to sycoplance and the series of could depend crucially on which the series of could depend crucially on the series of could depend crucially of the ser

Co-operation

And the federal structure has also already begun to show that can find a civilian candidate for the new states can provide President who has these qualidanger level.

The efficiency of the pre-war development—even if their the military have undoubtedly civil service should not be exspending has got out of hand in the past few years.

Workability

The efficiency of the pre-war civil service should not be exspended. At the same time, general on page IX points out, the key role played by the solve its problems, the country remains the most complex in Africa to govern. Military rule divisive years of the civil war over the next few years. It will

Assembly, to ensure as wide a growing time, nor by the to Nigeria as a whole.

consensus as possible, and in many urban slums and rural For it the successful operation which is ultimately essential for well as social consequences of will depend first on the ability its constitution which is ultimately essential for

could prove the greatest constraint on development, much dence. straint on development, much But in the next few months less attention has been paid to what matters is that there But if the constitution is the human strains caused by what matters is that there widely accepted, its successful rapid economic expansion. In should be an orderly and peace-

wholly forget, on the part of party and able to speak for the provided the provided its feeting the majority of Nigerians which nation as a whole.

Insect in time, time and money can remedy it. But in one area largely an event of the past.) speculation in Nigeria today — that of the administrative And the federal structure has centres on whether the country country. And the federal structure has centres on whether the country and seems to have reached a real Overstretched also already begun to show that can find a civilian candidate for seems to have reached a real Overstretched

ment took considerable care, both in the selection of the original drafting committee and in the mode of election and appointment to the Constituent Assembly, to ensure as wide a poverty and often squalor in the mode of the compromises involved to many another Nigerian town brove of prefound importance given the compromises involved to an incoming civilian government in the Nigerian political proment as well as, more broadly, cess, that a civilian government to Nigeria as a whole.

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the short term at least, the reserves may have been halted, former four regions. The im-substantive work in June, and sending of the conduct of telectrons bown engagedered by all is over. Last April's tought budget has mediate aim was to priess away although there are suggestions such as the conduct of telectrons to the past few months, as the yet to work itself right through the substantial minority peoples that it may be furtherf mended, or the census, are to be regulated by independent currently and the economy. One of the aim of the former Eastern Region the final more than the score of the regulated of the budget is eventually to from flooled secessionist Blafra promulgated within the next many the production of the second of the former flatters and the score of the real achievement of military rule. There is no doubt, for example, that the remarkable query to produce the defeated libes to feel part of the federated loss to feel part of the federated loss to feel part of the federated loss to federate and the score of the real achievements of military rule. There is no doubt, for example, the currently rule. There is no doubt, for example, only the state of the federated loss to federate with t

general, can co-operate to make respects in which the country sure the new constitutional system works.

Here, a number of key problems arise. It is, for example, important that the politicians and electorate alike should accept that the constitution has not been imposed on them by the military Government: if, like the American constitution, it is held to be the product of the will of the product of the will of the people, it will clearly have a better chance of proving its durability. The military Government took considerable care, both in the country may well prove more difficult to govern now than it was to govern now than it was before the advent of the military in this speech of last the problems arise. It is, for example, important that the formal opening of the military command and staff college, General Obasanjo complained that the individual Nigerian tended to "brandish his riches in conspicuous consumption and ostentatious living to make less fortunate citizens feel impoverished and cheated to the population of being bitter against the wishes of the purges seems to have been seems to have been streated from the independence, intrinsicant against the wishes of the purges seems to have been to undermine the independence, intrinsicant against the wishes of the purges seems to have been streated from the independence, intrinsicant against the wishes of the purges seems to have been to undermine the independence, intrinsicant against the wishes of the purges seems to have been to undermine the independence, intrinsicant against the wishes of the purges seems to have been to undermine the independence, intrinsicant against the wishes of the purges seems to have been to undermine the independence, intrinsicant against the wishes of the purges seems to have been to undermine the independence, intrinsicant against the wishes of the purges seems to have been to undermine the independence, intrinsicant against the wishes of the purges seems to have feet of the intrinsicant against the indicator of the wishes of But the loss of efficiency and come, and are subject also to instative in both the federal tensions of their own.

the debates of the Assembly, such a consensus was achieved over a wide range of subjects.

However, as we go to press, this widening rich-poor gap will of the politicians to co-operate, stable nation. But another milither are two major issues still outstanding which, unless very adroitly handled, could lished tomorrow. But there can jeopardise not only the constitution but the timing of the whole for political violence in this whole. A strong civil service to hopes for the country's future civilian rule programme,

areas. The broader economic as tion of the new constitution which is ultimately essential for the politicians of the ability its survival as a united and only be established if it can cratic political process would ensure "creative tension" be institutions within society as a It would be the severest blow whole. A strong civil service to hopes for the country's future will aid good government, stability.

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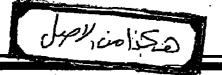
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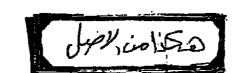
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ALHASSAN DANTATA & SONS LIMITED

AND ASSOCIATED COMPANIES

The company was founded by Alhassan Dantata, who was born more than a hundred years ago. From his early activities of trading in groundnuts, kolanuts and other commodities, the company has grown into one of Nigeria's major business groups. The present chairman is Alhaji Aminu Dantata, who succeeded his brother, Alhaji Ahmadu Dantata, in 1960.

In addition to the activities detailed below, the Group now has considerable interests, in participation with foreign companies, in many of the major industries in Nigeria including:

Raleigh Industries - Bicycle Manufacture • Vegetable Oil Processing • Plastic Shoes & Containers Towel & Lace Manufacturing • Aluminium Products for the Building Industry Asbestos Cement Products • Plastic Pipes • Metal Pipes up to 36"

The main companies and divisions within the group are:

ALHASSAN DANTATA & SONS LIMITED BUILDING & CIVIL ENGINEERING DIVISION

The Building Division of ADS has been developing over the past 20 years and has reached the stage where it is currently handling contracts worth more than 25 Million Naira. A workforce of over 1,500 is employed and controlled by Senior Nigerian and Expatriate Management which include Architects, Quantity Surveyors, Civil Engineers, Accountants, etc.

Notable amongst the contracts completed in the past are:

Nigerian Civil Aviation Training School Defence Academy

-Zaria Extension to Ahmadu Bello University

General Hospitals at Mallumfashi, Kazaure

Government Secondary Schools -Gwaram and Karayi Extension Federal Girls College -Kazaure

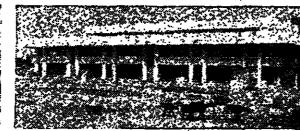
Current contracts include:-

Low Cost Housing Estate-Kano

High Court Building

Army Barracks





—Zaria

As the value of contracts being undertaken increases, more personnel are being recruited and recently a considerable capital investment was made for the purchase of new Lorries, and Construction Nachinery.

The future looks bright for the ADS Building Division as new contracts are obtained and tenders of considerable value submitted

ALHASSAN DANTATA & SONS LIMITED MERCHANDISE DIVISION

Since its inception just over two years ago this Division has traded in building materials and household appliances, steadily building up the list of manufacturers it represents until, in KANO and environs, it can now compete with the major, long established trading houses.

The items obtainable from ADS include an extensive range of building materials such as reinforcing wire and netting, galvanized pipes, sanitary ware, fibre board, nails, wheel-barrows and spades etc. etc. More technical items include an excellent range of stereo equipment, pocket calculators, television sets, cookers, refrigerators, drinking water dispensers etc. etc.

In a high volume business of this nature, storage space is extremely important and there are several large warehouses in Kano housing the considerable stocks. Now that the name is established in this field, plans are in hand to expand into other States

NAMCO NIGERIA LIMITED GENERAL TRADING DIVISION

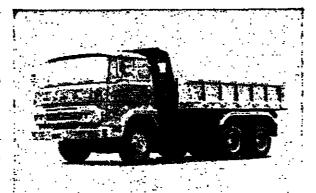
The General Trading Division of NAMCO is an appointed supplier to many State Governments. It imports and distributes large quantities of fertilizers for the various agricultural programmes and also imports and distributes bulk supplies of other commodities such as cement, rice and jule bags. Distribution problems are minimized through an association with NAMCO's sister companies and Sea Dantainer Lines Ltd., and in order to improve the effectiveness of distribution a large warehouse complex is being built in Kano.

MAINLINE TRANSPORT LIMITED

Incorporated in 1975, Main Line operates a fleet of 150 heavy duty trucks between Lagos and Warri and the major northern cities.

The fleet consists of 100 dry-goods trailers, 20 tankers, 15 container carriers and 5 low loaders, supported by a service team of 50 mechanics. Payloads of up to 35 tons can be handled.

The company maintains a depot at Apapa, Lagos, with which there is radio contact, and a further depot is now open at Warri. Emphasis is on teamwork, and the diffi-cult jobs of co-ordinating, unloading and loading, and turnaround are handled by management with vast experience in this



NAMCO NIGERIA LIMITED **TECHNICAL DIVISION**

The Technical Division of NAMCO is a new engineering enterprise representing several major International Companies, and offering an efficient engineering sales, service and maintenance facility to all sectors of the Nigerian Community.

Amongst the products distributed by NAMCO are generating sets, construction machinery, air conditioning equipment, portable electric hand tools and electrical

contracting materials.

contracting materials.

The major part of the business so far has been with "WARDPOWER" Diesel Generating Sets, manufactured by Thos. W. Ward Limited of Sheffield, and NAMCO has supplied standby sets, from 25 KVA to 1,000 KVA for single or parallel running, and mains failure application. These sets have been installed for industrial, commercial and domestic use—notably the 1,000 KVA Automatic Mains Failure standby set at Daula Hotel, Kano; 2 x 440 KVA Parallel Sets at Universal Textiles, Kano and 2 x 295 KVA parallel sets at Great Northern Tanning. One of the big advantages NAMCO has to offer is that it is licensed by NEPA and has a State Registered Contractors Licence, which enables the Company to offer a complete installation service. installation service.

The most recent and exciting development has been the appointment of NAMCO as an official distributor for Aveling Barford Limited, manufacturers of a wide range of construction machinery.

Aveling Barford equipment includes dump trucks up to 50 tons payload capacity. graders, tractor shovels, road rollers, compactors, small dumpers and concrete

mixers, as well as the Aveling-Marshall range of crawler tractors.

The Aveling-Marshall 100 HP Crawler, using either Three Point Linkage or Drawbar, and the SIMBA range of Extra Heavy Duty implements (specially designed for African conditions) should prove to be a most competitive combination for the Nigerian agricultural development programme, both for land clearing and cultivation. A demonstration is planned for the near future.

In addition to generating sets and construction machinery, NAMCO markets a quality range of air-conditioning equipment and electric hand tools from the USA, and a range of electrical equipment and contracting materials from the UK.

NAMCO is planning to open branches throughout Nigeria, including a major depot in the South. At present a new site is being developed in a prominent position in KANO, and this will include offices, a showroom, stores and workshops.

DANTATA MOTORS LIMITED

In accordance with Federal Government policy insisting on more than one distri-butor for Motor Cars and Commercial Vehicles, Dantata Motors has been appointed a Distributor for Mercedes Benz. The first consignment of Motor Cars has arrived and these are now being sold in KANO.

In order to cope with this recent development, trained Management and Staff have been recruited and New Workshop/ Showroom premises are being constructed in KANO. Plans are also in hand to establish branches in as many States as possible in the near future.



Mercedes Benz have considerably improved the attraction of their 200, four-cylinder 2-litre saloon by adding the option of power-assisted steering. Since the new-look W.123 bodywork was introduced, there are also twice as many colour options now, and the choice of a diesel-engined revsion if required.



SEA DANTAILER LINES LIMITED

Started in July 1978, Sea Dantainer Lines offers a fully ontainerised shipping service between Europe and Warri, where the company has its own customs approved terminal. It offers 20-foot containers at quay-to-quay or door-to-door lump sum rates, allowing

accurate forecasting of costs.

Special equipment for handling containers has been installed by Dantainer at Warri and in addition to the offices and facilities there, an office and inland terminal will be established at Kano. Warri is ideally placed for servicing the country's major towns and cities and a door-to-door service will be available, using Main Line Transport's fleet of custom-built container trailers.

Sea Dantainer Lines' general agents in Europe are Walford Lines Limited who will also provide technical and managerial assistance during the company's initial

Full details of the activities of each division of

ALHASSAN DANTATA AND SONS LIMITED AND ASSOCIATED COMPANIES

may be obtained by writing to the appropriate general manager at

DANTATA HOUSE, MURTALA MOHAMMED WAY, P.O. BOX 84, KANO, NIGERIA.

Telephone: 0672-2011, 4054, 4055.

Telex: 77146 DANTCO NG.

Cables: DANTSONS KANO.

CFAO (Nigeria) Ltd. was the first commercial enterprise to go public (December 1971) with 23% of its capital in the hands of Nigerians. It is now 60% Nigerianised. Established in 1887 as the Compagnie Française de L'Afrique Occidentale with head offices in Paris, we are now one of the most diversified organisations in Africa and, indeed, the world. You'll find us now in London, Liverpool, Marseilles, Osaka and America too.

We are manufacturers, agents, and distributors and one associates us with famous names like BLMC, General Electric, Henschel and Nissan diesel long-range

Our many activities call for specialists, each expert in his own field. That's why we have specialised divisions and how we manage to give a service that's second to

CFAO General **Import CFAO Motors**

---Wholesale supplies of general goods.

-Morris Cars, Morris Commercial, International

Trucks, Nissan Diesel.

CFAO Qualitex

CFAO Structor CFAO Moloney

-Building Materials. -Supermarket.

—Textiles.

CFAO Electro-Hall -General Electric, Air-conditioning equipment and

CFAO Produce Department

Refrigerators. -Export of noncontrolled commodities.

Textiles, building materials, food, air-conditioning and refrigeration, agricultural machinery, technical equipment and general goods. Most things in fact.

We believe in the future of Africa in general and Nigeria in particular, and back that belief with our investment and confidence. Many major projects have as their backer the CFAO Group of Companies.

Not only these though, our subsidiaries, famous in their own right, are busy too. ■ TRANSCAP—One of the foremost clear-

ing, forwarding, shipping and travel agents.

DEPI ■ N.M.I.

-Perfume and pomade manufacturers.

Service and supply of technical equipment to

industry —International Tractors, Mercury & Petter

Engines.

—Produce brokers. -Far-east goods.

THE ECONOMY

me of austerity

A short-term view of Nigeria's economy is gloomy. Oil revenue per cent of GDP, has fallen oil production it appeared that is down, inflation is high, agricultural production is stagnating—dramatically.

Government expenditure could and imports are too high for comfort. Development plans and this is partly because of new not be indefinitely expanded State budgets have been cut back, although heavy borrowing will sources of low sulphur crude, along the lines the administration because of this. But on the bright side, the similar to Nigeria's, coming on tion had been projecting.) country has been forced to plan more carefully for the 1980s. Nigeria's present position is not comfortable, but neither is it alarming.

SOKOTO

Benin

at 10.8 per cent in the 1976-77 the next plan quinquennial Output next year seems likely In August last year visible financial year and 9.9 per cent being "a period of consolidation remain around the 1.9m b/d trade-slipped into deficit for the last year, will be far lower in tion." 1978-79. Officials are reluctant If such attitudes are mainindependent observers would

balance of payments position tural land. earnings and a high import

reserves, which at the start of this month covered between Even though the Government has slashed its development programme, to finance what remains will still require heavy borrowing this financial year —N1.2bn domestically and N1.5bn overseas,

The immediate outlook, then is not particularly bright and this article, dealing with the Nigerian economy in the very article to the second part of this survey, to be published tomorrow, will take a longer term view of the economy and relate it to social issues.

Positive

should not be too long-lived If, as widely expected, the international oil market does improve substantially in the early 1980s, so too will Nigeria's fortunes. fortunes.

reserves and extremely low present N5bn) and by the debt servicing ratio should, during these difficult days, make Nigeria eminently crediture to the description of the large transfer of the large t worthy internationally. An ex- current downturn in the tremely proud people, anxious economy is simple: oil producto stand on their own feet, the tion, which accounts for over Nigerians have adopted a very 90 per cent of export earnings, conservative approach to over 80 per cent of Federal Gov-

of Nigeria's 19 States were slashed even more heavily, in some cases by up to 50 per cent.

Given the crucial role played by public sector spending in Nigeria's GDP growth, the impact of the negative multiplier effect now coursing through the economy will be great.

Civil servants and many members of the present military maintained for the rest of 1978.

Nevertheless, the Government in soil revenue and a continuing oil revenue and a continuing high mport bill.

Nevertheless, the Government in goil revenue and a continuing high mport bill.

Given the crucial role played does appear to have inculcated in them a far greater sense of is likely to be nearly 20 per cent is likely to be nearly 20 per cent is likely to be nearly 20 per cent objectives, the current five year world inflation and the loss in should be regarded as approximately the decline of the dollar are statistic quoted in this article) added to this, the drop in real but this appears to have been rest.

Real GDP growth, estimated contrast, officials now talks of terms will exceed 30 per cent. the position.

to put a figure on this year's tained. Nigeria's long-term rate, but estimates by some economic prospects should remain very bright. It is a Cutback put it lower than 5 per cent, country with immense potential, possibly as little as 2 per cent. with oil reserves that should This sharp downturn has last for at least another 20 years been taking place against a and possibly considerably considerably and possibly considerably considerab background of continuing high longer, a population that gives inflation, stagnating agricultural it by far the largest domestic production and, most serious in market in Africa, and vast the short-term, a deteriorating tracts of underutilised agricul-

Two caveats, however, are propensity.

During the first half of this urgently needs to boost producyear there was a very rapid tion in its seriously ailing agri-run-down in foreign exchange cultural sector. Production of its major exports crops has declined dramatically, to the two and three month's imports. point where the country which was once a major international suppiler of palm oil now imports it. Groundnuts, the country's third most valuable foreign exchange earner during the civil war, can now only be exported under licence because of domestic shortages. Food production has not kept up with the population increase and one of the most disturbing aspects short run, will inevitably reflect of the country's external trade this position. The introductory patterns in recent years has particle to the second part of been the extremely sharp rise in food imports.

Secondly, while the present administration has, through bitter experience, come to a more realistic appraisal of priorities and possibilities when set against resources, that administration will be bowlng At this point, however, three out to a civilian government in positive points need to be October next year—a governstressed as a corrective to the ment which will have election gloomy short-term position. campaign promises to fulfil. It First, the current down-turn is essential that the new admini-Second, the country's oil international borrowing (at

foreign borrowing in the past ernment revenues and around 30

This is partly because of new not be indefinitely expanded sources of low sulphur crude, along the lines the administra-

stream in the North Sea and It is understood that late last

Alaska, partly because of low year, when preparing its economic growth rates in the revenue and expenditure projecdeveloped world and Western tions for 1978-79; the Govern-NIGERIA'S EXTRAORDINARY Third, and in many respects conservation measures, and in ment found that existing conboom years are over and the most important of all, the no small measure because of tractual commitments for proeconomy is now in the throes current squeeze is at least parti- poor Nigerian pricing policy in jects exceeded likely revenue by CFAO and Nigeria—a partnership for over 70 years

of the 1980s.

Nothing illustrates this more of relative ally a blessing in disguise. There the latter half of last year.

some 20 to 30 per cent. A freeze can no longer be any room for Production began to fall in extravagent, fill-planned and July last year and reached a was threfore introduced, apart of the 1980s.

Nothing illustrates this more followed the 1974 oil bloom averaged a mere 1521m barrell and a production began to fall in extravagent, fill-planned and July last year and reached a was threfore introduced, apart followed the 1974 oil bloom averaged a mere 1521m barrell and a production began to fall the extravagent, fill-planned and July last year and reached a was threfore introduced, apart followed the 1974 oil bloom averaged a mere 1521m barrell and the production began to fall the extravagent, fill-planned and July last year and reached a was threfore introduced, apart followed the 1974 oil bloom averaged a mere 1521m barrell and the production of the 1985 last at least until the beginning of the 1980s.

Nothing illustrates this more clearly than the stern budget introduced in April, when ity to cool down its overheated introduced in April, when ity to cool down its overheated of the corresponding ity to cool down its overheated of the corresponding ity to cool down its overheated of the corresponding of the revenue shortfall the ture for 1978-79 was cut by 10 per cent in current terms over priorities and achieve more the previous year and capital expenditure by a similar amount. The budgets of many of Nigeria's 19 States were slashed even more heavily, in the 1980s.

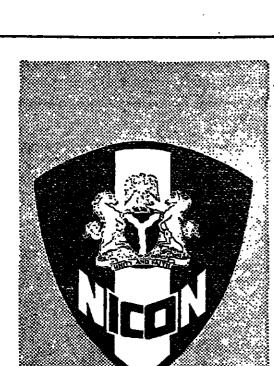
Indications are that senior of extraction seems likely to be maintained for the rest of 1978. When it from a few priority programmes, averaged a mere 1.521m barrelt and this moratorium seems likely to remain in force for most of this financial year. To month of 1977. Since then a meet the revenue shortfall the more realistic pricing policy has Government budgeted in April for domestic horrowing of barrels aday in July, just 7 per N1.2bn and offshore borrowing of N1.5bn.

Indications are that senior of extraction seems likely to be maintained for the rest of 1978. Meanwhile, Nigeria's position of extraction seems likely to be maintained for the rest of 1978.

mark and no sustained rise in first month in many years and either prices or production further small deficits have been seems likely until the 1980s. recorded frequently since then. Last year imports grew by nearly 42 per cent in value terms over 1976, while exports The dramatic decline in oil rose by 22 per cent, but the earnings accounts for both the country did maintain a mermagnitude of the expenditure chandise trade surplus of cutback announced in the April N640m in calendar 1977 budget and the speed with (NL3bn in 1976). This year, which this became necessary however, visible trade may well

CONTINUED ON NEXT PAGE

(However as will be discussed slip into deficit. below, even before the fall in The overall balance of pay-



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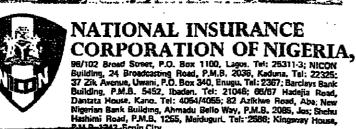
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time of austerity

CONTINUED FROM PREVIOUS PAGE

, nemts, which moved into deficit budget ordering and general im- that Nigeria will be able to draw credit to the central bank.

bil. production, import curbs end of calender 1977.

Meantime, balance of paynents problems have meant a be necessary. there and sudden run-down in Against this background As regards domestic borrow, should have some moderating mercial bank credit restrictively sternal assets. Total Nigeria's external borrowing ing, observers think it unlikely effect on inflation, this is likely tions and, until the last budget, external reserves of the central programme assumes great import duties. The programme assumes great import duties.

The provided in the standard programme assumes great import duties. The programme assumes great import duties. The programme assumes great import duties.

balance of payments and its estimated budget deficit. The printing presses. foreign exchange, for the tide Government, perhaps optimistic- A further factor inhibiting Devaluation should be about to turn more in ally, believes this should not be Government borrowing on the Nigeria's favour. The run-down too difficult to achieve through market is Nigeria's sharp swing in external assets may have a combination of World Bank from a position of excess some severe production cost Government circles to underbeen halted already.

the resulting increased income credits, private placements and corporate and institutional. the resulting increased income bas not yet been reflected in foreign exchange receipts. Although officials in Lagos are somewhat puzzled, this is pre-

secount from external borrow- there is no appreciable drop in made with Eastern Europe. import levels over the next few months, even tougher curbs may Unlikely

the full position now, tions suggest that in the first favoured by some of the major. All the above budget spending power and inflation.
Sevend saying that the overall four months of this financial spending Ministries. However, measures, together with the In the past, although some

remely sharp drop during May external accounts will have to 1 or 2 per cent rise across the deficit financing. pank's external assets stood at to Nigerians under the country's given the prevailing inflation estimate the true position, show to N2bn, an increase of 209 year.

Shout N1.3bn. c q u i t y indigenisation pro- rate). The resulting 7 per cent that the composite consumer per cent over a year earlier. These figures underestimate gramme may now have to wait return on the longest dated price index for lower income

loans, bilateral arrangements liquidity to one of an intensity- and price distortions in the estimate the effects of official

banning of certain commodities, major project to suit its lend-they will have to pay nearly two Government.

nayments deficit in the first half year imports were running at the Government is concerned relaxation of price controls at a imported inflation has contriof this year was greater than in around N500m a month. This was neither substantially below on it, reducing the open market restraint, were designed cost of living, the major causes alendar 1977. However, they nor above the level for the demand for Nigerian oil. Given variously to boost Government have been domestic: hoarding, tope that the year-end deficit months immediately preceding this hesitant approach, it seems revenues, moderate inflation, cut distribution problems, import will be kept around the same the budget, although signifi- unlikely that many, if any, imports and bolster domestic bottlenecks and a big gulf evel as last year, given rising canly down on the level at the barter deals will be struck with industry. Clearly, there is a between effective supply and production, import curbs end of calender 1977. Western trading partners, complicated trade-off between demand. Government attempts a major inflow on capital Officials acknowledge that if although some swaps may be them, particularly as regards to tackle the problem bave able problems.

Deper cent of Nigeria's foreign, priority is to secure a second the Government wants to raise import restrictions and higher problem has been the level and N2.2bn of loans budgeted for averaging 60 per cent and back. Nigeria's ability to spend on assets holdings, amounted to \$1bn Eurocurrency loan, which this year through Treasury tariffs. Most important of all, growth of the Government's in the last financial year to the dated them tax free for 10 capital account. Delays in pro
N2.52bn at the end of 1977, By it hopes to be able to draw on certificates and long-dated the effects of the squeeze will expenditure, first by spending N2.8bn required this year.

N2.2bn of loans budgeted for averaging 60 per cent and back. Nigeria's ability to spend on assets holdings, amounted to \$1bn Eurocurrency loan, which this year through Treasury tariffs. Most important of all, growth of the Government's in the last financial year to the dated them tax free for 10 capital account. Delays in pro
N2.52bn at the end of 1977, By it hopes to be able to draw on certificates and long-dated the effects of the squeeze will expenditure, first by spending N2.8bn required this year.

The end of April this had fallen in October. But even thereafter stocks.

Civen the shortfull in oil earn.

Civen the shortfull in oil earn. o: N2.17bn. There was an ex- the men managing the country's The April budget did see a extent by the Government's own deficit financing. It became a

Oil production is rising, yet with Eastern countries, export ing liquidity squeeze—banking, economy. For example, it has expenditure on inflation, but been estimated that in some this does seem to have changed At the same time, imports project programes to present to company tax from 45 to 50 per some extent have counter-four and a half years and con-financial prudence would have spenders which las year ran up severe inflationary consequences, should begin to fall shortly when the lenders. For example, the cent, combined with changes in post company tax from 45 to 50 per some extent have counter-four and a half years and con-financial prudence would have spenders which las year ran up severe inflationary consequences.

The inflationary distribution of counter-four and a half years and con-financial prudence would have spenders which las year ran up severe inflationary consequences.

The inflationary distribution of counter-four and a half years and con-financial prudence would have spenders which las year ran up severe inflationary consequences.

The hope among industrialists the April budget starts to bite. Government would like to bor the tax-gathering system which port competitiveness of many spiral in the economy cannot the rate of growth of Govern- capital budget deficit of N1.5hn. In nope among inquistrianists to bite. Government would like to bor the tax-gathering system which is that as it prepares to hand Not only should the cutback in row \$500m from the World Bank means that companies have lost sectors apart from oil, some be slowed down, halted or saven cutback in row \$500m from the World Bank means that companies have lost sectors apart from oil, some be slowed down, halted or saven cutback in hoth nominal saven cutback in hoth nominal saven cutback in hoth nominal saven cutback in the saven cutback in hoth nominal saven Government expenditure re- this year. It has been altering their 15-month grace period strain imports; so too should the the specifications of at least one before full payment (this year).

argue that devaluation would n 1976 (N340m), for the first plementation lags, the effects of as heavily as it would like on Liquidity has further been have little short-term impact ime in nearly a decade, the curbs will only begin to World Bank funds in the near reduced by the Government's on export earnings (given that leteriorated further last year to show in September. in the near reduced by the Government's on export earnings (given that leteriorated further last year to show in September. leteriorated further last year to show in September.

inture.

shortage of funds, which has oil sales are at a fixed dollar nestimated N447m deficit, 31.5

Certainly the budget measures
Another possibility being been driving its partners in price), while the increase in the er cent higher.

seem to have had only limited cautiously considered is for oil joint venture projects into the import bill would have immediately considered in the seem loans market.

The fell register that in the first terms of the first t

inflation, one of the country's centred on wage and price conmost serious yet most intract- straints (which have yielded some benefits, at least in the While ultimately the squeeze short term) together with com-

net borrower from the o N1.66bn at the end of the do some neat juggling with their board in Nigeria's remarkably Nigeria has been plagued by domestic banking system in

Money supply rose by 73.5 Insufficient drawing on its first \$1bn Europroceeds.

This is a difficult moment at which to write about the which to write about the balance of payments and its estimated budget deficit. The process.

The drawing on its first \$1bn Europroceeds.

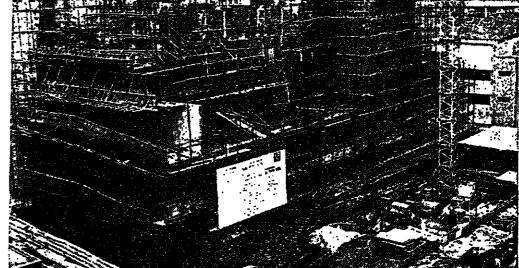
This is a difficult moment at balance of payments and its estimated budget deficit. The process.

The drawing on its first \$1bn Europroceeds.

The int he previous four years.

> In past years there appears This has inevitably produced to have been a tendency in

domestic expenditure which been found necessary. the placing of other categories ing requirements and is with years' taxes in one); a require-



The site of the new Stock Exchange building under construction in central Lagos.

ings and existing contractual private sector. comitments, it is difficult to see

economists argued that, even projects into the plan and it is face its first major challenge. assuming continuing oil produc- arguable that these more than Strong pressures are building Nigeria needed to rein in Gov- elsewhere. ernment expenditure and deficit The vital question now is

under import licence and the ing on numerous other project ment, that importers of con-which the Government seems fashion. No amount of squeeze erment it needs to be pointed year, for example, it will comfortable legacy, raising of fariffs on many more, proposals. But all this takes sumer goods pay 100 per cent most unlikely to adopt in the of credit to the private sector out that it was burdened with be transferring N2.4bn of an extremely difficult legacy by revenue to the capital expendi-

ill-luck, rather than the previous Gowon regime, ture account. With a prudent ecessarily by design, the which fell in July, 1975. In an approach to capital spending, it Government has now found it extraordinary move which did should not be too difficult for necessary to prune expendi- more than anything else to fuel the Government to reduce its ture drastically but, set against inflation, the Gowon administra- budget deficits in future years. this, its borrowing require- tion in January, 1975, gave pub- Secondly, the budget estiment has increased from the lic sector workers pay rises mates tend to over-estimate

nonth and since then the down- limietd foreign exchange.

nonth and since then the down- limietd foreign exchange.

low interest rates (somewhat inflation ever since the oil permitted by omestic panking system in low interest rates (somewhat inflation ever since the oil permitted by omestic panking system in low interest rates (somewhat inflation ever since the oil permitted by omestic panking system in low interest rates (somewhat inflation ever since the oil permitted by omestic panking system in low interest rates (somewhat inflation ever since the oil permitted by official figures, some observers, still insufficient which almost certainly under pank's external assets stood at the Nigorian and official figures, some observers, still insufficient which almost certainly under the permitted by omestic panking system in bow the Government could have ministration's third national low interest rates (somewhat inflation ever since the oil permitted by operation of boom started. Official figures, its net indebtedness had risen pank's external assets stood at the Nigorian and panking system in bow the Government could have ministration's third national low interest rates (somewhat inflation ever since the oil permitted by operation of boom started. Official figures, its net indebtedness had risen the permitted by operation of boom started. Official figures, its net indebtedness had risen the permitted by operation of boom started. Official figures, its net indebtedness had risen the permitted by operation of boom started. Official figures, its net indebtedness had risen the permitted by operation of boom started. Official figures, its net indebtedness had risen the permitted by operation of boom started. Official figures, its net indebtedness had risen the permitted by operation of boom started. Official figures, its net indebtedness had risen the permitted by operation of boom started. Official figures, its net indebtedness had risen the permitted by operation of boom started. Official figures are permitted by opera some extraordinary rash contractual commitments, assumptions about future What matters is that the

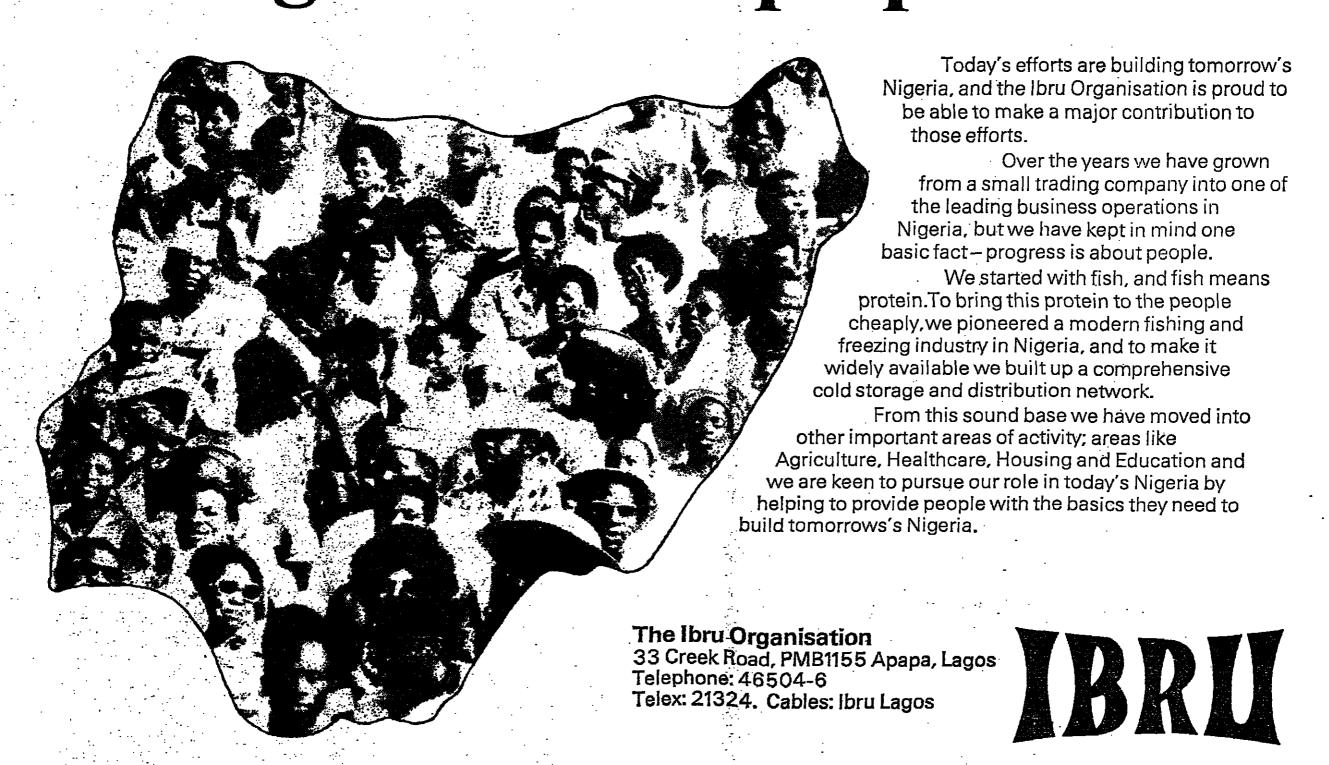
Given the shortfall in oil earn- and won similar increases in the a significant real under-spending when compared to the esti-Furthermore, the Gowon ad-mates. It may, however, be

revenue levels and accordingly civilian Government that comes set expenditure ceilings far too i nnext year should pursue the

tion at around the 2m bd mark, offset the effects of its cuts up for a relaxation of the Government's pay restraint policy, which has been in exisfinancing sharply if there were whether Nigeria can keep to Although workers' take-home not to be serious repercussions the new spending limits it has pay has been rising (through on the balance of payments and set itself. Certainly, there a combination of merit increon this account, therefore, the strong determination within the changes of employer), this has somewhat puzzled, this is pre- there could well be delays in advances this year by the big ing import his of the account. In large the could well be delays in advances this year by the big ing import his of the account. the flow of cash while the banks (as opposed to 40 per ing import bias of the economy accounted for 92 per cent of controls ante-dated the oil crisis have been communicated to the a new administration giving way Government works on detailed cont last year): an increase in (which the last budget will to the increase M1 in the previous of the past year. Before long states, traditionally free to another wages explosion, with

> The hope among industrialists large excess of revenue over restraint and not present the

Moving ahead with people in mind



NIGERIA VI

THE CIVILIAN RULE PROGRAMME

Nigeria's ambitious civil rule programme, announced by General Mohammed in the wake of the overthrow of General Gowon three years ago, is now nearing its final stages. Within the next few weeks, General Obasanjo's Government, which has followed the Mohammed programme to the letter, is expected o announce that the ban on political parties, which has been in existence since the first military coup in January, 1966, is lifted. This will be the signal for the formation of political parties, which will then contest countrywide elections next year.

The first article in this section describes the constitution, which has been painstakingly drawn up over the last two years, first by a government appointed drafting committee, and then by a mainly elected constituent assembly. Late last month, the final draft of the constitution was sent to the Constituent Assembly members, who were asked to forward their

a scrap of paper with no real Nigeria, began to discuss the

years and replaced by un-reading," and then in secret,

tramelled executive dominance clause by clause, in the "com-

as have been the constitutions mittee stage." The Constituent

made at independence in so Assembly regarded itself as a

many former colonies in Africa. true Parliament of Nigeria, and

that the Nigerian constitution often characterised by a healthy

may be one of those rare and vigour, and at times rowdiness,

enormously important acts of the members had seized on the

But there is a fair chance though its open debates were Emerged

comments within three weeks. As we go to press, it is not clear whether the draft will be approved as it stands by the Supreme Military Council, or whether there will be amendments. This in turn is likely to affect the status of the Constituent Assembly, which was thought to have finished in substantive work when is was prorogued in June. But so firm is the date for the lifting of

the ban on political activity, and so meticulous has the Government been so far in keeping to its timetable, that the constitution is still expected to be finally published by October 1.

The second article in the section describes the plans for the elections themselves, which on present theming seem likely to take place in five separate stages, probably beginning in April next year.

The third article is concerned with those personalities and parties which are likely to emerge after the ban on politics is lifted.

deserves great gredit for careful preparation of the constitut It is to be hoped that the authoriterianism of its approach in small but significant matters has not detracted from the nature of the constitution as a fundamental agreement of whole society on how it is to be

THE DRAFTING of Nigeria's academic conferences, in the bly threaten to break up. The Legislature presses its constituconstitution for the return to media and in discussion among issue was exacerbated by tional powers to the letter civilian rule has attracted little the large and politically con ambitious politicians wishing to against the other. Government world attention, yet it is possibly scious public in Nigeria.

make reputations for themselves would come to a half and a new the most significant event in Last October the Constituent by appearing as champions of coup would probably emerge. In the history of the Continent of Assembly of 223 members, 203 handled without the necessary channels of co-operation and tution may, of course, be merely a scrap of paper with no real Nigeria, began to discuss the For two terrible weeks Nigeria President and Congressional effect on the political process; it document—first as a whole in seemed to be drifting into a leaders will have to be maybe discarded after a few open debate in the "second situation of religious polarity established if Government is to years and replaced by un-reading" and then in second between Muslim and Christian function satisfactorily.

The electoral process has been produced a vicious spiral end-ing in a second Lebanon.

The electoral process has been simplified by the Constituent Assembly. To elect the President the requirement is either that the candidate in the popular ballot by universal suffrage with the highest number of votes should also have attained at least a quarter of the votes cast in two-thirds of the nineteen successful candidate should be the Federal and State Legislatures of Nigeria from the two leading candidates in the popu-

Everything of course depends on the fairness and competence paper bearing the candidate's ment, and to join the developed described and protected by leader of one of the contending with a cross by the voter, folded

stronger as new conventions vided for an executive Presi- (the "Sarkin Musulmi") and grow to implement their provident on the American model General Obasanjo, the Head of sions. Nigeria's constitution with a balancing two-chamber State, worked for reconciliation. making exercise may be seen Legislature composed of a Following on Obasanio's appeal lar vote. in later years as an event as House of Representatives and a to the Assembly the 90 Muslim significant as the American Senate. The Legislature and its members who had walked out Constitutional Convention of committees possess the four declaring the remainder a Philadelphia in 1778 or the great powers of legislative "rump" eventually came back mission in running free and fair Swiss of 1848, the constitution initiative, financial control, the and reconciliation was quickly elections next year to produce for post-war Japan of 1947 or right to investigate the administ effected. Like Waterloo it had the Indian constitution of 1950 tration to correct abuses, and been a "damped close-run the President for the return to There exists in Africa an in the last resort the right to thing" and like Waterloo a run fair elections every four all-too-familiar pattern of the impeach. The control of sensic triumph of successful general-years thereafter despite political discarding of independence tive areas of government, such ship. It is to be hoped that the constitutions that limit the as the carrying out of the issue is now dead, although executive, and of the growth of census, the appointment and there is apparently again Lankan examples are particu-states which though they are administration of the judiciary, opposition from the Sharia larly relevant here and like often less than totalitarian are the conduct of elections at group. But the lesson of this these successful democracies also far less than fully demo- Federal and State levels, and event is that Nigerian unity is Nigeria has abandoned the old cratic. Yet as the process of the administration of a code of only sustained by constant redevelopment proceeds one may conduct against corruption is conciliation and the Head of expect African states—like the vested in independent commis—State, however much criticism oox—which proved so wouldn't easy to pervert under the first he is subjected to from day to Portugal, Spain, Greece and The tenure of office of the day, can and must speak at times Turkey—to throw off authori judiciary is protected as in of crisis for Nigeria as a whole arian governments as a Britain, and the fundamental to re-establish unity. The selec-phenomenon of under-develop-rights of citizens are carefully ted civilian President will be a

tion standards, economic ad-rights are infringed. Except in at times of crisis. vance and social development times of an emergency, duly At present the Constituent vance and social development times of an emergency, duly At present the Constituent If Nigeria makes a success of promulgated by the President Assembly, having finished its Mammoth the operation of this democratic and ratified by two thirds of the report stage clause by clause, constitution the whole continent Legislature, there can be no has been adjourned sine die The Commission has just will be affected by its example. preventive detention (a unique despite the desire of many completed a mammoth registraprovision in Africa at the members for a final "third tion exercise and has produced moment). National unity, and reading of the draft. Instead a voters list of 47m men and the preservation of the federal the document, as amended by women.

over their own destiny.

governed. The constitution must be seen not as an act of military dictatorship but as one made by civilians for the civil government of Nigeria, and all Assembly must give it their full support as the basis for civilian The constitution is long an depend on restraint and realism in certain key relationships. H either the President or the

that might, if unchecked, have Fortunately, as soon as the danger emerged many people political creation which change one vital point of their respon- such as Simeon Adebo, the elder the whole pattern of political sibility for the most important statesman of the Assembly. States, or (failing this) that the life in subsequent years, last document in Nigerian history. Maitama Sule, the Ombudsman The draft before them pro- of Nigeria, the Sultan of Sokoto

institutions and also in educa- Court by any citizen whose speak for the nation above party in the sight of the returning tion standards economic ad rights are infringed. Except in at times of crisis.

The preamble to the draft character of Nigeria, defined as the professional draftsmen to that this list should be subject onstitution describes its pur- recognition of differences, meet the changes made in the to thorough checks and should some as being to reach a while cherishing a sense of com. Assembly, has been sent to not contain any of those fundamental agreement of the mon belonging, and ensuring members for their comments "graveyard voters" which have whole people as to how they the equal distribution of govshould be governed." In keeping erament benefits," is set out as a decree of the Supreme Military elections in the past!

of the constitution has involved objectives, and practical provi-

The control of party com-All constitutions if they are petition to eliminate its more The drafting committee of 49 party based on a region (as was institutionalisation of the The Commission is essential, the old NPC), or which does favourable moment to provide function of registering political williams QC, was selected by least two thirds of the States on its government in 1975 on its government body. to be successful involve an divisive elements is essential. moments of difficulty. The the right to recommend that the Nigerian constitution came at Assembly withdraw recognition the moment when the gains of it its fairly stringent requirenational unity and "corrective ments of good conduct are not government " under the military met. It is to be hoped also that met with the demand of the leaders of political parties themcivilian body politic for a freer selves will meet informally at political life and full control all levels to eliminate violent,

CONTINUED ON NEXT PAGE



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the fullest popular participation sions are made to ensure it—

cademics, businessmen and The Constituent Assembly coliticians in Nigeria. It was entered into long and vigorous

milke all previous constitu debate, agreeing to the major tional drafting bodies in that its provisions of the draft with

embers were selected as relatively few amendments.

Nigerians, rather than as repre-Only on the symbolic issue of sentatives of regions. Its draft the nature of the Sharia federal

The Constituent Assembly

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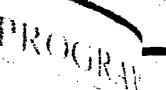
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Polling problems

THE. **ELECTIONS**

seing compiled and stored in year. its 18 years of independence, rule of elected civilians, most round.

voters the impression that the their competition. Mass opinion recruitment, promotion and disbut there will always be the bargain to secure the liberal voter lists compiled for the people have continued to regard.

In Nigeria's the result.

So out of date they have been the liberal voters the impression that the their competition. Mass opinion recruitment, promotion and disbut there will always be the bargain to secure the liberal in Nigeria is still dangerously cipline from party political condanger of an ambitious Nigerian democratic State. The President subject to violent tendencies if trol. Its role must be roughly military man waiting in the result. so out of date they have been

showed that there are 47.5m of the elections themselves and

count tration of voters to the conduct term democracies.

the total Nigerian population is political parties. The Constitu- civil services are already stiutional complexities of the much nearer 100m than the 80m tion, amplified by Decree 73, stretched, telephones are at best presidential election (if all else unable to produce a census Nigerians have been Many Nigerians hoped that on which statistics are currently lays down the strictest rules erratic. For the election of the fails the President is to be which is politically acceptable suspicious of population counts the military regime under the strict of the country lays down the strictest rules expected by the state and federal throughout the country. Three since before independence: the based.)

In months since the count a itical partiesm which must Assembly last year, for ex- legislatures combined) the first vertiable army of freelance and off-duty Government typists has been earning around 30p for party must prove to Federal counts of the count of the legislatures to link him to all 9 States.

Which state and federal throughout the country. Three since before independence: the throughout the country. Three since before independence: the counts of the population have 1952 census, which gave the been held—in 1962, in 1963 total population at 33m, was off-duty Government typists has been earning around 30p for party must prove to Federal counts of the population have been an understand the legislatures in each of the legislatures in each of the legislatures on the legislatures o 1 the corner of a spacious each sheet of electors' names satisfaction that it has members 19 State capitals; as of two ffice on the outskirts of Kano transferred to a stencil. Each of in not less than two thirds of weeks ago, only two or three lowed by elections for Governor held in 1963 which gave ing heads to increase tax tere stands a huge pile of the bundles in the Kano office of the country's nineteen States; lines wer eworking effectively, and Deputy Governor in the Nigeria a population of 55.7m. revenues.

Eatly bundled papers, each the State Electoral. Com- that its "name, emblem or Above all, however, Ani is States; then for the federal number of this has been added an anguly the same size and each missioner contained roughly 50 motto has no ethnic or religious desperately concerned to get House of Assembly, the federal annual estimated increase of Controversy ied like lawyers briefs with sheets of completed stencils. connotation," that its head-effective transport when the senate and then finally the Preest pink tape. Earlier this The Kano Electoral Comquarters is registered in the time comes to ferry his officers sidential elections. If all goes estimated population of some onth, the pile reached half missioner, Alhaji Shehur Ringim, federal capital and that "it does around the constinencies and according to plan, therefore, around the constinencies around the constinencies are according to plan, therefore, are according to the constinencies are according to the constinency are according to the constinencies are according to the const

ago, when for six weeks some months. Consisting of 22 electraith by many Nigerians in the be for many months. But given lature, could use a local break. U.S.

missioner, Alhaji Shehu Ringim, federal capital and that "it does around the constituencies and according to plan, therefore, and to the ceiling; perhaps in told me he was satisfied that not give the appearance that its get the voting paper back to Nigeria's voters will be going activities are confined to a part state and central headquarters. To the polls five times between aken over the office itself, for be completed by the due date only of the geographical area of Areas to be covered are vast, April and August next year; of September 15, when it would Nigeria."

The policy for public services will be going and despite Nigeria's massive there may even be a sixth inspection for the President of September 15, when it would not not public scrutiny and ultimate Michael Ani, a man of long moter areas are often served in September. Whatever else revision. The target date for the experience in the Nigerian public service who ironically was whole exercise could get completely beging compiled and stored in very heading an electoral investiga- pletely bogged down if the dull or uneventful. such of Nigeria's 19 States. They The registration of voters is tory commission in 1966 when transport isn't there "Ani says, B.B. are part of an extraordinary just one indication that Nigeria's its work and an extraordinary just one indication that Nigeria's its work and an extraordinary just one indication that Nigeria's its work and an extraordinary just one indication that Nigeria's its work and an extraordinary just one indication that Nigeria's its work and an extraordinary just one indication that Nigeria's its work and an extraordinary just one indication that Nigeria's its work and an extraordinary just one indication that Nigeria's its work and its tre part of an extraordinary just one indication that Nigeria's its work was abruptly ended by adding that be does not want to exercise which is one of the civilian rule programme is the first military coup. And have to rely on the army (now nost crucial aspects of Nigeria's reaching its final stages. Though undaunted by the unfortunate probably the most organised inscheduled return to civilian rule Nigerians have now spent more precedent. is likewise un stitution country-wide, at least next, year. Nigeria has not had than twice as long under mili- alarmed by the difficulties which in terms of transport and

This is then likely to be fol-

beginning another. Which elect whose job will be to insulate tention to retire next year into by the President. tion will come first has been the key elements of military private life.

Perhaps there come first has been the key elements of military private life.

ALL POPULATION figures in of Nigeria's population is under in the south had been overpolitical and economic signi- versial powers relates to its con- from the States and local the subject of great speculation this Survey must be treated 18, the real count could be counted to give the southern ficance, for it would suggest that trol of the registration of governments. State and Federal in Nigeria, but given the con- with caution. In its 18 years of nearer 100m. independence, Nigeria has been

able of these, which was that assumed the British were count-

it broadly calculated that half tions that underpopulated areas members.

Census doubts

federal revenue

had by then been divided into 12 states, the six northern states, with 51.38m, had a huge preponderance over the six southern states, with 28.38m.

Whether or not a new civilian In 1962, the results were not regime gets round to holding a published, because of leaks new count remains to be seen. However, Nigeria's population which gave rise to political con- The new constitution provides may be considerably higher troversy. This was reinforced for an independent National than this. Officials estimated after the 1963 count: the then Population Commission. Howthat about 38m Nigerians over Western and Eastern regions ever, if that body's report is the age of 18 would register as alleged that the Northern region found by the Council of States voters in an exercise carried out had inflated its own figures to to contain "demonstrable perearlier this year as part of the ensure the federal dominance of versities or manifest inaccuracivilian rule programme. In fact, the Northern People's Congress; cles " the President must reject 47.5m registered. Since it is the north made counter-allegathe report and dismiss the NPC

CONTINUED FROM PREVIOUS PAGE

house to-house count across the man. Fedeco was established by political or psychological prob now seems certain that there a national emergency and thus ship has just demonstrated be. of power by armed force. whole country, from the Decree No 73 at the end of last lems apart, Fedeco faces the will be five separate elections, circumvent the fundamental your doubt its sincerity about remotest bush to the densest year. It is given very wide sort of physical difficulties un. Since the final electoral regist rights provisions and lock up disengagement from power, Anxious town slum.

powers, ranging from the regist known in Britain or other west ter is unlikely to be available all his opponents.

with the reposting of the before then, the first will prob- The military are totally military governors back to the

military rule as an aberration. political problems. Nigeria's the result.

subject to violent tendencies if trol. Its role must be roughly military man waiting in the not only obeys the Constitution,
The whole process of the elections, character one of Chief Ani's worries provoked by unscrupulous similar to Britain's Army wings to intervene at the first but forbears to interfere to abandoned even as a guideline, tions is in the charge of the terised by widespread corrupinevitably concerns the timing political propaganda.

So for next year's planned elecFederal Electoral Commission—
tions a completely new voters dubbed Federo for short—which provoked a major political crisis only announce at the first but forbears to interfere to political propaganda.

The whole process of the elections, charge of the terised by widespread corrupinevitably concerns the timing political propaganda.

Board, president over by a sign of disillusionment with the destroy essential civil service

Board, president over by a sign of disillusionment with the destroy essential civil service

Free real Electoral Commission—
tions a completely new voters dubbed Federo for short—which provoked a major political propaganda.

The whole process of the elections, charge to interfere to political propaganda.

The whole process of intervene at the first but forbears to interfere to political propaganda.

The whole propaganda.

The whole propaganda.

The whole propaganda.

The whole propaganda.

The propaganda.

The energency provisions which be can provided over the first but forbears to interfere to political propaganda.

The whole propaganda.

The whole propaganda.

The whole propaganda.

The propagan immensely time consuming pro- the most powerful bodies in January 1966 military interven- dates have been officially de. President backed by a two-thirds controls the very top appoint- lamp" type of support from the makes it quite clear through its cess which began eight months Nigeria over the next few tion, as well as to a deep loss of clared yet nor are they likely to majority in a favourable legisments in each service, as in the civil service, the trade unions, professional association that it 30,000 enumerators conducted a toral commissioners and a chair- viability of free elections. But the problems of organisation, it down of law and order to decree The present military leader. army, if he usurps the positions any but a legally chosen Head

The Electoral Commission is ably be held in March or April. excluded from political power services and the removal from anxious in recent months and as was Herr Kapp in Germany Nigerians over the age of 18 the petitions which may result without computers of any sort; Ani is concerned that there and are represented only on the Government office of all officers there have been several senior in 1921, when the Berlin —nearly 10m more than the from queries of election results. and must rely, whether for should be at least three weeks advisory National Defence and who intend to remain in the resignations. It is fearful of an garrison put him into power and afficial guestimate. (This figure One of Federo's most interest- registration or vote counting, on between each election, so that Security Commissions, and on services after the return to American-type injection of two his regime collapsed within a if correct, could also have great ing and potentially most contro- an array of officials seconded his hard pressed staff have time the Armed Forces Commission civilian rule. General Obasanjo or three thousand political week from lack of civil service to complete one election before which the Assembly will create himself has announced his in appointees into the bureaucracy and trade union obedience,

Perhaps there could be a tacit

the public and the rest of the will never accept orders from

Faced with this sort of refusal to recognise his legitimacy and obey him, a putative military The civil service has been usurper would be as ineffective

M.J.D.

The Assembly's changes

NOW THAT a final draft of the constitution is changes of detail made by the constituent corruption since October 1, 1960.

legitimise his position with the people.

been improved and is no longer expressly agree to hise territory. stated not to be justiciable. The section "Combating racial discrimination in all its Ministry when the Assembly requires it.

manifestations. sectors as those it already controls or may take over by legislation in the future. The citizen access to the high court for the assess-Laws passed by Government for taxation

The new constitution allows a more flexible rights clauses so that they are more difficult to four-year terms, has not been included in the entrenched clauses.

been improved by reducing the age for protection from unlawful detention to 18 (the age at which Nigerians get the vote), and also by improving the clause limiting the amount of time spent waiting trial.

The Emergency provisions have been amended to allow the courts to judge how far specific emergency measures are really needed to meet the situation.

a new amendment denies him the right to commit Nigerian combat personnel to service abroad without permission of the Senate. The method of election of the President is simplimany writers (including myself) was that fied by the omission of the run-off (French style) popular ballot if a candidate fails to obtain the highest vote plus a quarter of the vutes in at least two-thirds of the states. In such cases, the two leading candidates now only to reinstate it unchanged at the end in compete for election by the Federal and State Section 267. Perhaps they hoped that no-one legislative. Candidates fo rthe stae governor- would notice it there. ship are also required to win a quarter in two-thirds of the local Government areas as well as the highest overall vote, and the state legislature is to decide between the two leading candidates if no one wins on the popular

available, one can examine the many important election if they have bee infound guilty of

.. The integrity of state boundaries is pre-In the opening paragraph the text contains a served by a rigid procedure for any change, new clause to outlaw coups or illegal exercise requiring a two-thirds majority in favour in of power. This may have a real value in making the state which will lose territory as well as it difficult for a future usurper of power to approval of two-thirds of the Federal legislature and of a referendum in the area The section on Fundamental Objectives has concerned fe wstate legislatures are likely to

The relation of the Ministers to the dedicating Nigeria to the "Liberation of people Assembly has been improved. They are not of African descent throughout the world "has members of it but are now required to attend been replaced by a more universal goal of its debutes to give an account of their

manifestations."

The Federal Electoral Commission
The vexed issue of "socialism versus private continues to have very great powers not only enterprise" has been by-passed by providing to run elections at federal and State level but that Government shall control all the major to supervise political patries to ensure that sectors of the economy but defining major they are democratically run, actional rather than tribal, and do not use violent methods. In legislative elections there is a right of strict defence of private property, allowing the appeal to the high court, but this does not apply to elections for President or Governor, ment of compensation due to him for any and one could wish, for the avoidance of doubt, property taken by Government, has been a little that there was a clause giving final rights of relaxed to allow exception for any General adjudicating in disputed cases to the federal electoral commission. Nigerian cannot afford an unresolved dispute in this matter,

In the vexed question of the Sharia clauses. procedure for the amendment of its detailed the text provides for appeals in Muslim clauses but has entrenched the fundamental personal law cases to go from the State Sharia courts of appeal to the federal court of appeal: amend. It is unfortunate, however, that rather than to a specific Sharia Court as was Section 128 (B), limiting the president to two envisaged in the draft. The compromise is that three judges of the federal court of appeal learned in Muslim-law, will bear such cases, but The fundamental rights provisions have it is not yet clear whether further modification will be needed.

> Compromise on this issue is of great importance, but one could have wished that this entirely specialist field of Maliki Muslim law which is totally unrelated to the rest of Nigerian law, could have been dealt with by specialists. The state Sharia Grand Cadis, for instance,

meeting as a panel every six months to hear The powers of the President are great, but appeals from courts other than their own, would be an eminently sensible federal appeal court for this purpos One clause in the draft much criticised by

granting total legal immunity to the President, Vice-president, Governors and Deputy Governors, 40 people in all. The Assembly has deleted this from the beginning in Section 4

The Constituent Assembly has introduced many worthwhile improvements. hope that all members will be able to agree to the final text and that the body politic will give it support to the constitution which its elected representatives have produced.

eventic (trour -Nigeria

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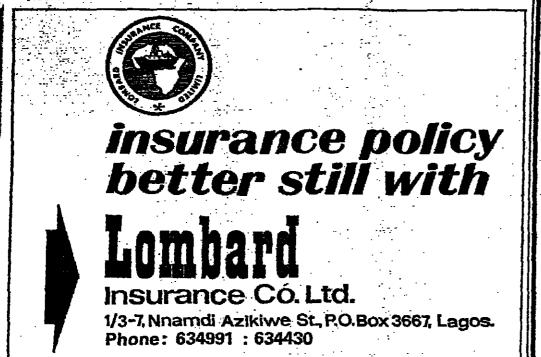
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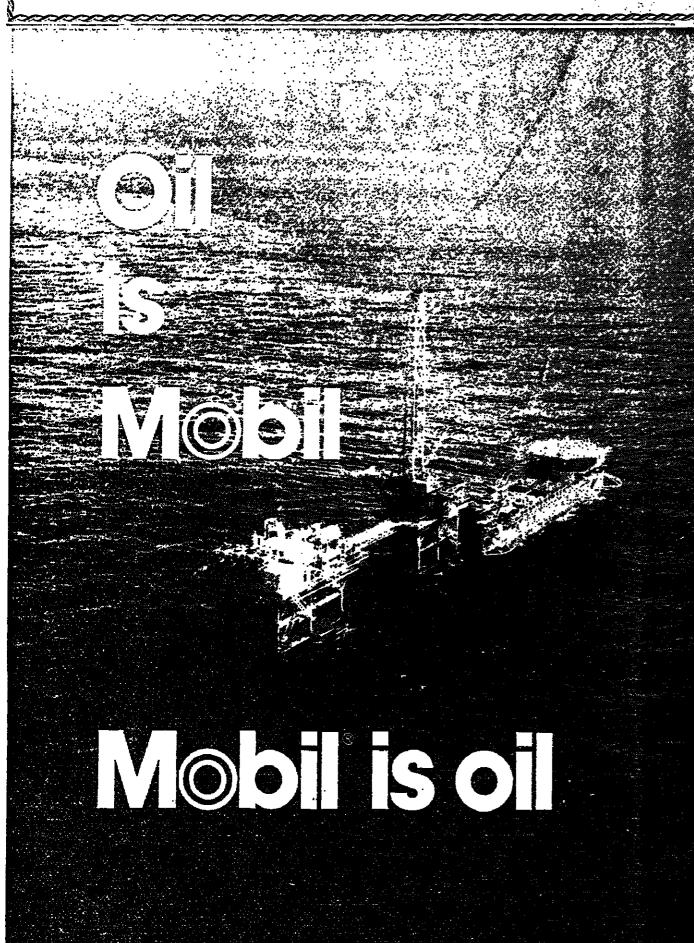
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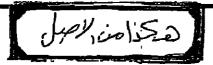
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EKPE PLATFORM, offshore, Cross River State, Nigeria.

Producing, Nigeria National Democratic parties operate, and he has been Party (NNDP) was murdered

















present: top (left to right): Si Abubakar Tafawa Balewa Prime Minister of the federa

Personalities and their policies

PRESIDENTIAL CANDIDATES

years of military rule no civilian putes such as the able to achieve national fame.

between locally-based groups grammes,

Probably no Nigerian could ommand a national majority Importance or the presidency through resolve ist which the constitution provides, which many ware executive President. Moreover, voters and political groups will be able, well in advance of the presidental wind from the state elections to determine their allegiances, became a the winning side.

Aspirants

ate-which, it is expected, will people. For the Action Group be next month, when the con-experienced a bitter split in stitution is finally promulgated 1962. parties operate, and he has been Party (NNDP) was murdered nominated by a party, can any in the January 1966 military

particularly of the wisdom of making condates are committed.

support and to persuade rivals policies to which their candincreases in the public services, dates are committed.

could command a quarter of the presidential or vice-presidential weight but little direct personal

are talked of as presidential candidates?

offices before 1966. Dr. Nnamdi dential candidates. election, to gauge the electoral Azikiwe, "Zik," Nigeria's first and the elections to the Federal in his home town of Onitsha, the most homogeneous. aspirants themselves, has con the Opposition in the Federal a successful businessman. cerned personalities and the Parliament, and for a time held possible extent of their support, the very senior job of Commission a national reputation suffers and not policies. But only sioner of Finance under General parties can produce policies, and Gowon, he has powerful opposiuntil they are allowed to oper- tion even among his own Yoruba

Who's Who in Nigeria" is money, in consequence, when still to harbour national ambi- expect otherwise. devoted to "elder statesmen." It the campaigns really get going, tions, unlikely as they are to be Sokoto, home of the Sardauna,

President, if not his Vice reconciliation, and unity, renounced political ambitions. Muslims far beyond Nigeria's President as well. For in 13 promising to smooth over dis Dr. Michael Okpara was a frontiers, must always play a previously unknown has been Sharia Court of Appeal-if former Eastern Region, but But Sokoto's men are not promiindeed that is still outstanding, probably has stayed abroad too nent among presumed Presiden-Many new faces, particularly Because civilians have been long since the end of the civil tial aspirants. Among them, those of university teachers, will excluded from the centre of war to command wide enough however, eithough he strongly appear in Nigerian civilian power for so long, they might support. Mr. Mathew Mbu, the politics, but in the complicated claim that they were in no posi- former Federal Minister, is a Alhaji Shehu Shagari an "elder pargaining and alliance-making tion to offer detailed pro-diplomatic "go-between" and statesman" on "king-maker" begun informally) economic matters. But while the "Club 19" movement which which will produce parties of ethnic balance is likely to be aims to strengthen federal the kind to satisfy the the dominant factor, with unity, but does not himself national" criteria laid down personality playing a part, there carry the weight for supreme of Finance in the Gowon regime, in the constitution—and which will be sufficient demand for office. Chief Jerome Udoji's alone can nominate candidates declarations of policies, demand name is nationally known since for elective office-national (from newspapers and univer- he was chairman of the comfigures will be needed to attract support and to persuade rivals support and to persuade rivals

which were followed by similar increases in the private sector. A Cambridge man, former head of the civil service in Eastern At the same time, in the first Nigeria, and now chairman of

murdered in 1966. His successor former Nigerians fear could weaken the elder statesmen of Who's Who is certainly none now. But the by the Shehu of Borno. "Elder Statesmen " First are the very elder states- from the northern states, some Federal

Kano is the most populous of president, is now 73 and lives Nigeria's states, and probably After being leader of the now former bitter political divitry where nothing succeeds dissolved National Council of sion there between the NPC and like success, they will be able Nigerian Citizens (NCNC) he the Northern Elements Progres-"constitutional" sive Union (NEPU) has disover 10 years later he wants to has found most of its objectives become an executive president, realised under the military Chief Obafemi Awolowo, on the regimes. Now Alhaji Aminu, the other hand, now aged 69, although he has not abandoned All this suggests that organ- and formerly both bitter oppo- his opposition to the emirate isation—which also means nent and close ally of "Zik" in system as it was in 1966, is more money—and personalities rather federal politics, and leader of concerned with social reform in than policies will decide at least the dissolved Action Group Rano than with wider political this first election. So far, cer- (AG), is in the running. But change, and is reconciled with tainly, all discussion of presi- although "Awo" was a capable the most powerful ex-NPC Kano dential candidates in Nigeria, leader of the former Western politician Alhaji Inuwa Wada, and the claims of presidential Regional Government, Leader of who, like Alhaji Aminu, is now

Alhaji Aminu, a man who has

presidential aspirant confidently putsch, today Chiefs Akinloye unhappily from ill health, and or even properly declare his and Akinjide, of Ibadan, for is unlikely to be a presidential intentions so that personal pro- example, and the Abeokuta candidate, and probably, theretestations so far made, whether leaders of the former NNDP, fore, cancels out Alhaji Inuwa. of interest or disinterest, could such as Chief Toye Coker, still There remains, of Kano polistrongly oppose Chief Awolowo. ticians, Alhaji Maitama Sule, Some rich men, perhaps, Among the Ibos, if Dr now the national Ombudsman. have not only insulted their Azikiwe is ruled out, there are He is a former federal minister. fellow citizens by attempting to other figures to consider. Dr. and a most attractive figure. He SHORT section in the latest spread their money around two Kingsley Meadiwe, a former denies any intention of returnition of the Daily Times soon, but may be short of Federal Minister, is believed ing to politics, but most people

is among them, Nigerians say What is certain is that the fulfilled. Sir Francis Ibiam, the and emirate of the Sultan, resignedly, that you will find first presidential candidates will missionary doctor who was once "Commander of the Faithful." Nigeria's first civilian executive stand on a platform of national Governor of the Region, has of Nigeria's Muslims, and of denies any such ambition is who, at 54 is prominent in younger than most of his colleagues, was a Federal Minister in the early 1960s and was then Federal Commissioner Chief Jerome Udoji's after Chief Awolowo. He is the most serious of the still active NPC leaders. A modest man, he ticians who is known and well thought of in the south.

Premature

What of the other northern direct personal appeal; it is At the same time, in the first reigena, and now chairman of 'power centre,''. Burno?' even less likely that anybody election, it is hoped that no important companies, he has Alhadi Wazini Ibrahim, a 52year-old rich trader and former could command a quarter of the votes in at least 13 states, as the constitution requires. But skilful choice of a Vice-President, who will stand on the same ticket, will stand on the same ticket, whill stand on the same ticket, while stand on the same ti will stand on the same ticket, much importance have the Region, now devotes himself has—and has emphasised—his and the tactful mobilisation into framers of the constitution only to church and legal affairs. commercial importance outside a national alliance of those who command local support, can attached to his significance as a Of the political leaders of the his home area, notably in eastern ensure national success for a public confidence in a candi. Promise the Same and the Same area of the political leaders of the his home area, notably in eastern symbol of national unity, that former Northern Region, the states. But his home base is Of the political leaders of the his home area, notably in eastern ensure national success for a public confidence in a candi- Premier, the Sardauna of insecure even if he is supported candidate. This would avoid the date's personal independence Sokoto, leader of the Northern by the influential Sir Kashim materially affect his People's Congress (NPC) was Ibrahim, his father-in-law and Who, however, among the was not certain then and there Northern Region, and possibly

Otherwise in Borno there is includes a number of people Shettima Ali Monguno, formes men who held the highest of whom must be possible presi- Petroleum; but he is at odds with the great traditional ruler,

There are other figures There is the banker/physician Dr. Saraki of Horin, head of the new French banking firm. to determine their allegiances, became a constitution of even perhaps their nominaor even perhaps their nominapresident, acting on his Prime appeared since NEPU, whose
indignantly repudiates any
indignantly repudiates any presidential ambitions), who is an Abeokuta man. There is J. S. Tarka, long leader of the non-Moslem Tiv when they were in opposition to the NPC government of the former Northern Region. There is even Albaji Musa Yar'Adua, father of the powerful Chief of Defence Staff, Brigadir Shehu Yar Adua, and a former Federal Minister No name is certain. But all

are probably there among the elder statesmen."

By a Correspondent





PRESSURE GROUPS

Too many soldiers

in the development of Nigerian society under civilian rule a the development of Nigerian society under civilian rule a commanders might wish. In has been put on major arms mood of the army (which is maker of well-defined elements will be in a position to exercise addition it is thought that spending of all three forces. obviously politically the most a preponderant influence. Among them, the armed forces, swollen by the civil war and sustained by military regimes, is certainly the most significant. Even when trimmed by demobilisation, the army in particular will remain a political

role as the economy becomes more complex, have been reorganised by the military government. The newspapers, abbeit at present largely under Government control, are another sector essential to the process of democratic evolution.

There is a curious entry in with, it is safe to assume, conthe Government's estimates for siderable caution. of the political problems of police.

demobilisation. on overall military expenditure versial aspects, for while there there can be no doubt that is no doubt that the police are Nigeria's armed forces are far undermanned—and compared too big for the country's to the army, under-equipped economic health. The historical and starved of funds—the reasons for the size of the armed general level of education in forces are well known: rapid the police is higher than that mobilisation just before and in the army. Currently, some during the civil war swelled the 700 men are leaving the army federal army from some 20,000 for the police each monht, but to around 250,000 men and it seems there is a considerable efforts to demobilise since then wastage as the ex-soldiers fail have had only very partial suc- to meet the required police cess in recent years, mainly standards. because of opposition within the army itself.

In this year's estimates, Retraining recurrent spending on the army. But demobilisation, even i and on the much smaller slow, is now under way and is ments.

three services are an official local training. secret, and though at least some degree of demobilisation and helping to staff the Nigerian reorganisation has been official Defence Academy at Kaduna, policy since the end of the civil while some 80 British officers the military themselves know to be costing Nigeria around precisely how many serving men £1m a year, are running courses there are—if only because in at the Army Command and Staff some intances pay is certainly College (ACSC) at Jani. near being drawn for men who have Kaduna. There are also British died or otherwise left the officers at the Nigerian School forces.

demobilisation has been soon be running an air force political. Immediately after the wing of the ACSC the army were encouraged to programme is little known but do so, but the social effects of apparently highly effective and demobilising men who could well appreciated by the Nigerian not then be found jobs was forces. It was unaffected when probably the main reason why relations between Britain and the army was not drastically Nigeria cooled dramatically folpruned at that time. Subse-lowing the assasination quently, however, plans both to General Muhammed, while the reduce the ramy's size and to recent addition of airforce inincrease its efficiency were structors is perhaps especially the army itself.

It is now well-established that Union in air force training. many of the middle-ranking appear to have been reactivated well over thirty-and thus are

been undermined by the pauchy force, with some 8,000-10,000 remaps an that can be said ever, the most critical probabilisation, the army in particular will remain a political of barracks—though this in one men, are small though still with any certainty is that a term may lie elsewhere. The army may have had an which may, in the general area ally that senior NSO officials non-existent at the outbreak of Nigeria will ignore the probability of "Law and order" confront spent some time endeavouring the civil war. was re-equipped found changes which have taken and order in the past, but the activitian government next year. The Nigerian Security Organisa-administration who had agreed the civil war. was re-equipped force, with some 8,000-10,000 remaps and that can be said ever, the most critical problem made, though I learned information to play an increasing of the largest building proceed to continuous and order in maintaing law of "Law and order" confront spent some time endeavouring and order in the past, but the civil war. was re-equipped to the federal Niperia. The Nigerian Security Organisa-administration who had agreed the continuous proposition of the largest building processing the civil war. was re-equipped to the federal Niperia.

Nigerian military scene puzzled next year has now been revised 1980. It could well cost well since it suggests that the number of men in the army has stood that some 15,000 men, the declined or is about to decline majority either disabled or less than precise) it is likely by over 40 per cent. But the judged psychiatrically infit, that at least an equivalent figure arminum reduction likely to be may left the army in the past achieved this year is 10 per cent 18 months, and in a new move one sort or another, though substantially reduced in the aware.

Inumber of mindel and schior population of 80-100m, this autonomous existence. Its Special Branch of the Nigeria ranking officers actually held giving a ratio at best of one effective size is not known. Police Its continued existence political office: the general constable to over 1,000 people. By way of comparison, the tions, and while it would be civilian government with its political process over the past London Metropolitan Police at wrong to suggest that it was in that at least an equivalent figure armed forces as a whole are decade has made soldiers in its current strength of 22,000 any way a Gestapo-like organischallenge.

But while it is clear that the political process over the past London Metropolitan Police at wrong to suggest that it was in that at least an equivalent figure armed forces as a whole are decade has made soldiers in its current strength of 22,000 any way a Gestapo-like organischallenge.

But while it is clear that the given the political process over the past London Metropolitan Police at wrong to suggest that it was in its current strength of 22,000 any way a Gestapo-like organischallenge.

But while it is clear that the given the political process over the past London Metropolitan Police at wrong to suggest that it was in its current strength of 22,000 any way a Gestapo-like organischallenge.

But while it is clear that the given the political process over the past London Metropolitan Police at wrong to suggest that it was in its current -or 20,000 men out of a total about 4,000 have left over the army of some 200,000-because last six months to join the

This particular action, how Despite some evident curbs ever, is not without its contro-

(though capital-intensive) air being accompanied by an imforce and navy amounts to portant retraining programme. N596m or 20 per cent of the for officers in particular. The total federal budget. This com- Nigerian army is under-officered e 4.5 -- while a ratio of one office per cent on the police; 9.5 per to around ten men is considered cent on education, only 0.7 per normal in the British or cent on agriculture and 2.8 per American armies, the Nigerian on health-though it ratio is nearer 1:40. Hundreds should be said that while the of senior officers have been on armed forces and police are courses in the past few years, federally financed, mostly in Britain or the U.S. there is additional spending on There has also been some reeducation, agriculture and cruitment (with it is underhealth by the 19 State govern- stood, quotas on a State or ethnic basis being enforced) and The precise numbers in all very considerable expansion in

Indian officers are currently war, it is doubtful whether even under a programme estimated of Infantry, while a dozen or so But the main obstacle to Royal Air Force instructors will

war, those who wanted to leave This British military training shelved due to opposition within significant, given the hitherte predominant role of the Soviet

However, even if the army officers involved in the officer training programme is attempted coup of February proving particularly successful, 1976—which resulted in the those in charge of reorganisassassination of General Murtala tion as a whole still face serious Muhammed, the Head of State problems. One of the most —were alarmed at the possi-important stems directly from bility that they would be earlier failures to demobilise. demoted or demobilised as a It is now nearly nine years since result of retraining and the tivil war ended, but there reorganisation plans then being has been practically no new put into effect. It is only in the recruitment of infantrymen, last year or so that these plans have been reactivated.

N447.8m is recorded as having Kano. The navy however, has a highly politicised army. the current year. Under the Most observers agree, howbeen spent on barracks and an ambitious development proMinistry of Defence heading—
ever, that the present army residential accommodation for gramme which includes the was trained by Britain to

"Army: Section G"—is listed the command, under the Army the first division headquarters purchase of a second frigate, observe the British apolitical above, is undermanned. The

Though it was based on the

The price of the Nigerian and Nigerian and

not nearly as mobile as their there are now signs that a curb forseeable future, neither the infantry training and systematic Compared to the army, the significant service) nor its likely exercising has been neglected, navey, estimated to be some role in the next few years can while discipline is said to have 5,000-6,000 strong, and the air be judged with any accuracy.

Sometimate to the army, the significant control in the next few years can again.

In the immediate future, how-been undermined by the paucity force, with some 8,000-10,000 Perhaps all that can be said to have the paucity force, with some 8,000-10,000 Perhaps all that can be said to have the paucity force, with some 8,000-10,000 Perhaps all that can be said to have the paucity force, with some 8,000-10,000 Perhaps all that can be said to have the paucity force, with some 8,000-10,000 Perhaps all that can be said to have the paucity force, with some 8,000-10,000 Perhaps all that can be said to have the paucity force, with some 8,000-10,000 Perhaps all that can be said to have the paucity force, with some 8,000-10,000 Perhaps all that can be said to have the paucity force, with some 8,000-10,000 Perhaps all that can be said to have the paucity force, with some 8,000-10,000 Perhaps all that can be said to have the paucity force, with some 8,000-10,000 Perhaps all that can be said to have the paucity force, with some 8,000-10,000 Perhaps all that can be said to have the paucity force, with some 8,000-10,000 Perhaps all that can be said to have the paucity force, with some 8,000-10,000 Perhaps all that can be said to have the paucity force, with some 8,000-10,000 Perhaps all that can be said to have the paucity force.

This awareness could have Additionally, with what they may consider in he next year or two, but indiscipline in a democratic there is as yet little sign of

"Army: Section G"—is listed the command, under the Army the first division headquarters purchase of a second frigate, observe the British apolitical above, is undermanned. The the British apolitical above, is undermanned. The Chief of Staff, Lieut-General in Kaduna in one year alone: a further two corvettes and a tradition. This has inevitably total establishment is currently Special Branch of the Nigerian defeated in the debates cartier ranks." For 1978-79 the sum is on putting the plans into effect, gramme, according to Brig. programme is carried through, has become more and more crease (apparently mainly from secret police organisation which assembly. This would suggest that the many this year to 74,000. This would suggest a sumber of fields army to 150,000 men by October expected to be completed by number of middle and senior population of solution. The staff supreme Headquarters is now effectively a this year of the Constituent assembly. This would suggest that the many this year to 74,000. This would suggest a subject of middle and senior population of solution of middle and senior population of solution are the British apolitical above, is undermanned. The Chief of Staff, Lieut-General in Kaduna in one year alone: a further two corvettes and a tradition. This has inevitably total establishment is currently some 64,000 with a planned in-Police, it is now effectively a this year of the Constituent assembly. This would suggest the namy this year to 74,000. Though it is distinct the namy's size could well be deeply involved in running the the army this year to 74,000. Though the distance of middle and senior population of solution of middle and senior population of solution of middle and senior population of solution are the country. The could well office the namy the first division headquarters is a further two corvettes and a tradition. This has inevitably total establishment is currently some 64,000 with a planned in-Police, it is now effectively a this year of the Constituent and the plant in the debates

however, one of a number of effects as police are believed to be ated reports of arrests of a civilian regime takes over demoralised. This is partly a Nigerians or foreigners by the The present military leadership result of the 1975 purges which NSO, against which there is undoubtedly sincere in want- affected the police as well as apepars to be no known method ing to retire the armed forces the civil service, and partly of appeal. to barracks; they are only too because, compared to the armed aware of the difficulties of gov- forces, it has been neglected, erning and it may be presumed. For example, only N11m worth isation's powers: after months will do their utmost to co- of "wireless equipment" is operate with the country's new provided for the police in the civilian rulers to ensure the five year period to 1980 against country's stability. It is, how-N100m for the army. Again ever, a real possibility that a comparative to the army, the new generation of military relief to the purpose of writing this survey only after approval of certain key members of the military country. ever, a real possibility that a comparative to the army, the new generation of military police is considered poorly paid. leaders—and several of the Elementary prudence would current top men are due for suggest that there should be a the NSO from detaining me for the nilitary government had been obtained. retirement next year-will not massive retraining and re-equipfeel this way and that, faced ment programme for the police more than 14 hours on my

Huge barracks, many built to with MiG 21's under the Gowon place in the armed forces at its role of the federal Nigeria The Nigerian Security Organisa- administration who had agreed a high and often luxurious Government with a MiG train- peril. Apart from their now police inthis regard is likely tion (NSO) is rarely discussed to grant my visa without standard, are now to be seen ing programme which is still comparatively enormous size to be vital in the year ahead, as in public in Nigerian. Migerians do not know of its lit is clear that some civilians electoral compaigns get under Nigerians do not know of its lit is clear that some civilians the country - for example at the main airforce base in change is that Nigeria now has way and the army itself existence, since it was created, are aware of the dangers to endeavours to maintain its new almost surreptiously, following democratic rule of such an

of delay I was granted an entry members of the military governarrival recently at Ikeja airport; or from questioning me, on my departure from Kano airport. nearly three weeks later, for some three hours. No charge



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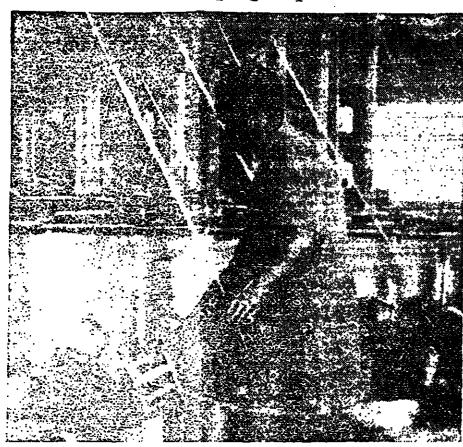
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Enforced unity ahead

TRADES

labour organisations, with vague union organisation. But the recognise the union which and impermanent external connections and internal support, feuding leaderships and uncertain sources of funds. There were also then about 1,000 separate "trade unions." But many of these were employers associations, trade associations or associations, trade associations or associations or associations of the self-employed, such as the Ilorin Herbalists' Union or the Mushin

Indoor recognise the union which covers their enterprise.

There will certainly be modification from time to time of the categories of workers now included inside each industrial union — some mistakes have arisen from misunderstanding of firms' names. And there will be difficulty in harmonising all rates inside them.

Since the decree establishing

which, although more than union interests: the leaders, who know that they could have justified in relation to price increases, can, if granted, only field in flowence on election increases, can, if granted, only field in relation to price increases, can, if granted, only field in relation to price increases, can, if granted, only field in relation to price increases, can, if granted, only field in relation to price increases, can, if granted, only field in flowence on election increases, can, if granted, only field in flowence on election increases, can, if granted, only field in relation to price increases, can, if granted, only field in relation to price increases, can, if granted, only field in relation to price increases, can, if granted, only field in relation to price increases, can, if granted, only field in relation to price increases, can, if granted, only field in relation to price increases, can, if granted, only field in relation to price increases.

There will certainly be modified in relation to price increases, can, if granted, only field in relation to price increases.

There will certainly be modified in relation to price increases, can, if granted, only field in relation to price increases.

T Herbalists' Union or the Mushin Truck Pushers' Union

The White Paper's judgment is rather urifair on many unions, notably those covering public employees—the—Railway Workers Union was the first Nigerian Union to be registered, in 1940—and the bigger companies. Even some of the worst-organised unions educion, secure benefits for their members. And a single trades union centre, the TUC was established as early as 1942.

Agricultural and Allied Em—no less than unree PnDs among the full-time officials, while the bargaining "will be the rule in bargaining "will

Nigeria has seen no trades expect a Government grant of ask the ILO or other outside with militant demands. The union unity. Now, however, the land on which later to build bodies for "technical assist-soldiers have created, however, federal Government has under- an ambitious "headquarters ance" in building up their a new centre of influence in taken and imposed a fundamental reorganisation of the unions. which should produce by October next year a movement vastly different from the one long familiar.

First, only a single trades union "centre," the Nigerian Labour Congress (NLC), will now be recognised and allowed

existed before, and under it the Badagry road.

institution (an obvious weak tary rule there has been an four separate centres were Financially more important in ness of the new industrial official ban on industrial briefly united in 1975, but the the long was will be the long with the long was will be the long with the long was will be the long will be the four separate centres were briefly united in 1975; but the long run will be the 10 kobo unions is that officials of the action," there have been many there have been many there have been many there have been many many not rise to the new years a probibition on any was launched last February at a to the Congress. And the NLC organisations of demands), its wage increases (apart from the soldiers, none will have changed more since 1966 than the trades unions. And for the lowest paid the colonial chosed shop and NLC leaders the participation in the coming the participation in the coming level to cancel out the increase.

than the trades unions. And for Government had attempted to have disavowed any intention of the civilian regime that could be highly significant.

At the beginning of 1966 there missions of inquiry and the like were four weak "central" had concerned themselves with viously reluctant to do-to labour organisations, with vague and impermanent external con-military regime clearly sees its covers their enterprise.

to operate. The name has complex," perhaps along the organisation, with its training Nigeria. Although during mili-existed before, and under it the Badagry road. institution (an obvious weak- tary rule there has been an

As amiliates on the new NLC, the new arrangements has not fore, are there. NLC leaders general increase in public Even among the trades unions there will be a relatively small been published, the NLC does have claimed a potential service pay. An increase of recognisable as such, many number of what are called not yet officially exist, so there membership of up to 4m something like 10 per cent covered only single enterprises "industrial unions," i.e. unions is some confusion in the trades (making annual NLC income would have no meaning. But an or the employees of a single em which group together workers union scene. But officials of the about N5m a year). Statistics increase of the kind, 50 per cent ployer, or were "one-man, in the course of the kind, 50 per cent ployer, or were "one-manployer. Or were "one-manbands." And in a recent White
Paper on the report of the Tribunal of Inquiry into the Activities of the Trade Unions. the
Federal Government alleged
that "criminal elements" often
tained some 70 names, it still with three vacancies, and it is services number even more—
"forced their way" into the

which group together workers union scene. But officials of the about N5m a year). Statistics
increase of the kind, 50 per cent
are very confused; but since
or more, which might seem
from the constituent unions. Government service is Nigeria's
justifiable to keep abreast of
prices, could only fact the
two operate temporarily from main industry, and services like
prices, could only fact the
the offices of major unions now teaching number their members
already devastating inflation.
The realism of the NLC
that "criminal elements" often
tained some 70 names, it still with three vacancies, and it is services number even more—
"Pensioners Union" as one
"forced their way" into the included a number of emplanned to have a full time see, there is no difficulty in accountof their affiliates is easily "forced their way" into the included a number of em-planned to have a full time section of their affiliates is easily unloss and "exploited" the players associations, such as retary in each State. There are ing for well over 1m workers.

The White Paper's judgment players, and a number of asso-the full-time officials, while the bargaining will be the rule in explained to me, "but it is

their independence—although it attend any international trade ment would wish, and more conindustry offer them of develop-But since 1945, in spite of is considerably less than they union meeting as "fraternal cerned, perhaps, with their ing a new and significant sporadic efforts to achieve it, had hoped for. And they still delegates." Officials expect to great future headquarters than influence in Nigeria's economic

· pipersi

will be a strong demand, and a "responsible" one, for a rates inside them.

Since the decree establishing How many unionists, thereAs affiliates on the new NLC, the new arrangements has not fore, are there? NLC leaders general increase in public

D.W.

Freedom circumscribed

THE PRESS

ALTHOUGH THE Constituent

ments, but not to their owners, often politicians, and later parties, was the attitude of Nigerian journalists up to their owners of the profit was N5.6m.

Think to be regeria s most were not subsidised by State efficient car-hire service, and governments. The degree of remains consistently successful subsidy is difficult to assess, but the Daily Sketch alone has been profit was N5.6m.

Resell

It has been independence.

Probably the greatest political influence was exercised by Dr. Nnamd Azikiwe's West African

But later, in the feud between Dr. Azikiwe's NCNC and Chief Department

while Government taken over entirely by the Nigerian Tide, of Rivers State,

a new Action Group venture in messpaper, and today its such which the late Lord Thompson cessor. New Nigerian, which was a partner, a venture which proved disastrous for the newspaper magnate. Today the Service's successor, the Daily Express, is one of Nigeria's few privately owned newspapers, but it has a small circulation.

Even privately owned newspapers in Nigeria have usually been subsidised by individuals for political or philanthropic former Northern Region, was Mr. Maurice Domboh of the received any but Government advertising on any scale.

Editorially the State newspapers their radio stations as well as their newspapers. The parties and probably some of the richer papers' experiences have varied according to the character of the State military governors with whom they have had to official bodies and policies. The official bodies and policies. The personal mouthpiece. Others behaved with greater restraint, been subsidised by individuals former Northern Region, was Mr. Maurice Domboh of the reasons, while Government advertising on any scale.

State governments will have their radio stations as well as their newspapers. The parties and probably some of the richer politicians will have their own newspapers. Can it be hoped that both the Daily Times group, and the New Nigerian, will be allowed to continue their role as national institutions, exercise of the richer politicians will have their newspapers. Can it be hoped that both the Daily Times group, and the New Nigerian, while were created out of the And if alone among the editors, former Northern Region, was Mr. Maurice Domboh of the Nigerian Tide, of Rivers State.

owned newspapers normally Federal Government in 1975, has been arrested for alleged need heavy subsidies. The Even before that, the State sedition, the journalists have great exception is the Daily governments concerned were been on the whole outspoken. Times. This was founded in becoming restive about the sub- But few envy them their pro- 1926, as the first Nigerian news- sidies the newspaper required spects under civilian rule. paper to be run on strictly com-from them. Nobody doubted its When the ban on politicians is mercial principles. excellence or questioned the lifted we can expect a number Politically its influence was management's competence; but of newspapers to appear as

essential for democracy but as one of the most effective checks on the power of the President.

The newspaper in 1975, the cirproperty and other development political culation was approaching in Kaduna.

Later in 1975 the With the exception of Lagor newspaper.

consult anyone as to what we shall forbear to say," declared The Anglo-African in 1893. And that, with regard to governments but not to their owners. The newspapers and is recognise that in many areas or that it pays too little attention to world affairs and serious and packaging enterprise. The newspapers, or certainly no to world affairs and serious declared in 1893. And that, with regard to govern think to be Nigeria's most were not subsidised by State to their owners.

engine of nationalist thought times it can publish emitorials. Ing and photographic reproduct and propaganda" (it was features and letters highly tion are adequate, the newscritical of official policies.

papers appear on time, and the group.

Cert ritical of official policies.

papers appear on time, and the Certainly relations between Apart from Information circulation staffs are keen. But Certainly relations between publications. except in the case of The Skelch the Daily Times group editors

Assembly in the end refused to negligible, particularly as it the price was and is high—this organs of parties or individuals. make provisions to extend to was partly owned by European year the federal Government Chief Awolowo already has his newspapers any freedom of commercial interests. But by subvention comes to over N2m, Ibadan-based Nigerian Tribune, expression greater than that 1934 its daily circulation was as it did last year when the while the other privately owned guaranteed by the constitution over 5,000, and it was as a going Government lent the organisa newspapers, the Daily Express, to all citizens, the discussions in concern that it was taken over tion N1.5m. Conscious of the Weekly Focus and Punch Nigeria on this issue have by the London Daily Mirror in organisation's financial vulnera (popular and claiming to be generally regarded not only as sold its remaining interest in management is investing in national daily") many develop the newspaper in 1975, the ciron the power of the President. Yet with minor exceptions all newspapers in Nigeria are now either owned wholly by governments or controlled by them. What is the explanation of this paradox?

Newspapers have played a leading part in Nigerian politics ever since the 1880s. Until the 1930s, it is true, these newspapers were virtually confined to Lagos weekend, and had minute circulations. But they had the supplied that the su happily the attachment of to Lagos, and had minute circulations. But they had considerable influence, not least on the British Governor in Lagos, and they were remarkable outgrapher as well as here.

which makes the News of the Section.

World seem old-fashioned, some There are seven State news circulation does not equal that considerable influence, not least on the British Governor in Lagos, and they were remarkable outgrapher as well as here. in Lagos, and they were remarkably outspoken, as well as better written than their present-day successors. "We shall never consult anyone as to what we shall say or what we shall for-

It has been suggested that the Technically the State news- Federal Government should, be-papers represent a considerable fore civilian rule returns, resell Nnamd Azikiwe's West African
Pilot, in the 1940s and early
1950s. It was then, as Dr. Fred
Omn has put it "the major

There is no evidence of any the training the Daily Times billity of the President or a Times, but it obviously exercises staff who were transferred to publications for partisan purpose. achievement, some of it due to the public its Daily Times the training the Daily Times holding, to remove the possi-Omu has put it, "the major engine of nationalist thought and propaganda" (it was briefly banned by the colonial can publish editorials. ing and photographic reproductions for partisan purposes. The same suggestion has briefly banned by the colonial can publish editorials. In and photographic reproductions for partisan purposes. The same suggestion has been made for the Sketch

Dr. Azikiwe's NCNC and Chief Awolowo's Action Group, the Pilot became the NCNC's main weapon, just as the Daily Serwage weapon, just as the Daily Serwage newspaper, Gaskiya overheads. The effort to achieve that it is not formal Government overheads. Group. Thus the main political newspaper, became absorbed in Region. Begion. By the claim that it is not formal Government former Northern Region. by the claim that Group. Thus the main political newspaper; became absorbed in partisan politics, and neglected beginning as a monthly in 1939, the nationalist cause. The Pilot it is now published weekly by faded away and now appears New Nigerian Newspapers. Later the Gaskiya organisation published an English language the Service became absorbed in published an English language and newspaper, and today its suca new Action Group venture in newspaper, and today its suc- any but Government advertising their radio stations as well as their radio stations as well as their radio stations.

elegrams &

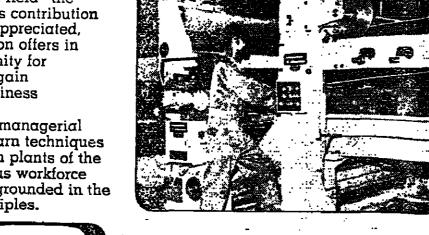




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as been and still is of vital importance to Nigeria—one of only a handful of countries throughout the world that can faim a genuinely federal structure. Two key dangers are, on the one hand, any tendency to "creeping centralism" and, on the other, the danger of growing parochialism among the States. Articles on this and the next page outline the present structure and the system used for the distribution f revenue. On the following pages six of Nigeria's

WHERE THE conditions for federal diversity but having the them are suitable, the multipli- ability also to mould opinion cation of federal unions is of and create unity. benefit to the world," wrote With the return to civilian question the system.

J. S. Mill. Yet in fact the world rule, many of the unitary aspects federal one.

Federalism is therefore of specialised officers and commis-importance of itself, and it is sioners of state governments doubly important in the have been in continuous consul-Nigerian context. Almost all tation with each other and with the great political issues of the federal Government as division in Nigerian history have been connected with divergent interpretations of the actual Government as division in Nigerian history policies. In the planning sector there has been a large degree great regions left by the plan for Nigeria as a whole. first republic.

the Ironsi Government of confined to the task of admini-between January and July, 1966, stration in co-operation with the led to the separation repre-sented by the northern riots and counter-count. These is a law. The state as generally counter-coup. These in turn
ultimately gave rise to the
Biafran move towards secession,
which was not effectively halted by the confederal solution suggested at the Aburi conference.

Recovery

national unity owed a great gious and important task. deal to the balance of federal

ing of evidence by the Irekefi its own.

Commission under Murtala, has Nigeria has also, however, the given an institutional frame highest proportion of "trans-

become an inward leaning 80 per cent to a distributable rather than an outward leaning pool divided among states lederation, the governmental according to a mandatory structures not only reflecting formula. The nature of this

boasts only some 14 states claim- of military government will be ing to be federal and only eight discarded, governors will be given any institutional expres. Nigeria, where each state main- section has, however (in my local government councils. sion of an organic kind at tains its liaison office in Lagos regional or continental level, to help ease the day-to-day that expression will have to be a business of federal state co-Furthermore the operation.

federalism. The long battles to of State federal co-operation in obtain a fully federal constitution before independence, and development plans and unifying the imbalance of the three them into the single five year British, produced the disastrous The new Constitution provides centrifugal effects of the out- a considerable sphere of ward leaning federalism of the exclusive federal jurisdiction. In the more limited concurrent The excessive centralism of sphere the state is generally

development, communications, law and order and the super vision of local government From the competition being shown among aspirants for the The magnificent recovery of post of State Governor it is clear Nigeria after its civil war for that this will be a most presti-

The constitutional relations and state governments. This of federal and state governallowed the federal Government ment are underpinned by the of General Gowon to persuade provisions for the distribution the whole country of the need of revenue. At present, with for reconciliation while giving some three-quarters of oil the East Central State govern-revenue going to the federal ment the chance to run its own Government as tax on oil comaffairs with its own personnel panies or as the profits of the in the heartland of the Ibo area, nationalised sector of the formerly in secession. National Oil Corpora-The increase in the number tion, the federal Government of states, first to 12 by Gowon's has great influence through its decree on the eve of the civil discretionary and specific grants war and then to 19 after the to state governments, whose careful consideration and tak- revenues are less buoyant than

work which makes it possible ferred revenue" of any federacalthough not inevitable) that tion in the world. About a Nigeria will avoid the old quarter of the Nigerian governdestructive regional polarities: mental revenue is collected The choice of a new site for by the federal Government the capital in the very (primarily as royalties on oil) middle of Nigeria under federal and redistributed to state control gives a focus for governments—20 per cent to the national unity. Nigeria has state of origin of the oil, and

Salutary

formula used to be: half view unwisely), been removed. There are two dangers to the independent commissions at state governments need to this sort without confrontation equally among states and half from the draft by the Constifederal structure. One is that of stated long intervals. The issue become less parochial.

will be an acid test of the divided according to the old tuent Assembly.

creeping centralism. For a time is too explosive to be kept. In examining the effect of maturity of the new Nigerian

not unnaturally certain states, limited powers, which they have fact State and local attachwhich receive only a third as set up all over Nigeria. The ments are strong and healthy. The new states have tended much per head in the distribu- state governor still appears to and with the return of free towards parochialism in their tion as others, are beginning to have great control of these political life it is clear that employment policies—very few for a new type of Nigerian premier's ability to take over authorities; in most cases he can there is a vigorous lobby who are not natives of the state Ing to be federal and only eight discarded, governors will be Salutaly

names submitted to him by that there must be, absorption is obtain promotion within it. Recently the federal Governors authority, and he will probably politically unthinkable.

Recently the federal Governors will be populations of A unified nation requires, as authority, and he will probably politically unthinkable.

Recently the federal Governors will be put to the test. Constitution declares, that authority and replace it by a too much fissiparousness. The jng state governments to offer the American parallel is rele-invitation authority and replace it by a declared and developing world. In the rest of state power is a delicate one to be federal and developing world. In the rest of state power is a delicate one to be federal and the power of "President to him by that there must be, absorption is obtain promotion within it.

Recently the federal Governors will be mergency powers of "President to him by that there must be, absorption is obtain promotion within it.

Recently the federal Governor will be mergency powers of "President to him by that there must be, absorption is obtain promotion within it.

Recently the federal Governor building up of coalitions of sup-dential rule." Only in exception to the bodies of the state legislature to meet or important opinion of the bodies of t the three great examples in the The balance between federal and Governmental benefits should temporary caretaker, pending new states have released a great the same permanent terms of developing world. In the rest of state power is a delicate one to be fairly distributed, and this new elections in the event of deal of creativity, they have employment to those they took of the fairly distributed, and this new elections in the event of deal of creativity, they have employment to those they took of the fairly distributed, and this new elections in the event of deal of creativity, they have employment to those they took of the fairly distributed, and this new elections in the event of deal of creativity, they have employment to those they took of the fairly distributed, and this new elections in the event of deal of creativity, they have employment to those they took of the fairly distributed, and this new elections in the event of deal of creativity, they have employment to those they took of the fairly distributed, and this new elections in the event of deal of creativity, they have employment to those they took of the fairly distributed, and this new elections in the event of deal of creativity, they have employment to those they took of the fairly distributed, and this new elections in the event of deal of creativity, they have employment to those they took of the fairly distributed, and this new elections in the event of deal of creativity, they have employment to those they took on the fairly distributed, and this new elections in the event of deal of creativity, they have employment to those they took on the fairly distributed, and this new elections in the event of deal of creativity, they have employment to those they took on the fairly distributed, and this new elections in the federal fairly distributed, and this new elections in the event of deal of creativity, they have employment to those they took on the fairly distributed. Such that improve the federal fairly distributed, and this new elections in th

The military Government has during the civil war, so involved constantly alive and the contract the new institutional arrange politics. The constitution does Recently, however, a Comproduced a salutary addition to was everyone in the task of stitutional procedure for creating in favour of the two balancing levels of building national unity that it ing new states is long and applying certain criteria, such federal power. A "third arm" almost appeared as if Nigeria difficult as need, efficiency and absorbhas been set up by federal would again fall into the error tive capacity. This area is an Decree in the elected local gov- of Decree Number 34 and move extremely sensitive one, and erroment bodies, with defined if to unitary government. But in procedure for creating new states is long and difficult.

Parochialism

The initiary Government has during the civil way, so involved constantly alive and the constitutional arrange politics. The constitutional arrange ments of Nigerian federalism not give to the federal government as the political process we can only make informed guesses as to how it will actually specific to the new institutional arrange politics. The constitution does ments of Nigerian federalism not give to the federal government to take over a state government as to how it will actually specific to the constitution of the new institutional arrange politics. The constitution of the new institutional arrange politics are need to be needed to the new institutional arrange politics. The constitution of the new institutional arrange politics are needed to be need

measurement of opinion by the basis of ability; but the ability to sustain a relation of

tary state with an overstrong have to co-operate voluntarily removed by the Draft Constitu- ment has taken an interest in executive. Sudan has used a with one another at a number devolution of power in the south of levels to produce harmony in that amounts to federalism in legislation and effectiveness in in the advice of an autonomous loyalty and organisation, for practice, if not in name, and has its operation, rather than body on the lines of the development purposes. The reaped from it the benefit of pedantically sticking each to its Australian Commonwealth constitution specifically requires peace instead of protracted civil own rights. Such beneficial with the federal and State governments are constantly liable to be Nigerias have done a year's paid by political leaders to the but such a relation would be a further divided. The new service outside their State of further divided. The new service outside their down doubt first organisation, for Government will no doubt resist origin, shows how federal and state base enjoyed by a practice of cooperative federal and state initiative can overcome different political party from made so much development existing number of states with unity. Opportunities at the that of the President, gives him bitherto.

WILD

"overmighty regions" as enjoyed under the first republic

The new states have tended governmental and patronage and used once in the Western bases for regional-based political Region, nor does it have an for instance choose the chair- against too much "big govern- can succeed in entering its civil for instance choose the chair- against too much "big govern- can succeed in entering its civil specific emphases at the all a limited period under the names submitted to him by that there must be, absorption is obtain promotion within it. Nigerian level with the careful emergency powers of "Presi-

M.J.D.





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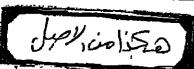
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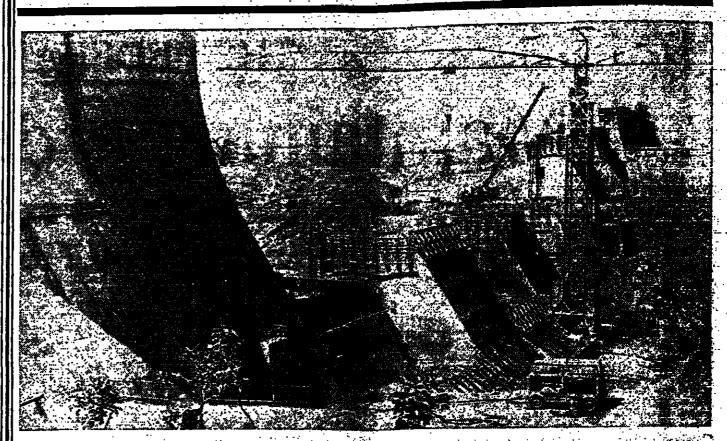
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Difficult questions of allocation

STATES REVENUE

ALL NIGERIA'S States depend heavily for their expenditure on evenues collected by the federal Government and allocated to them. This dependence has been growing despite efforts by the States to increase the proportion of their revenues raised independently by their own efforts. Primary education, for example, is now paid for by the federal Government which also largely finances the new entirely new to Nigeria. And ally falleń, the absolute amount allocated increased by some 15 times between 1968-69 year it comes to over N1.6bn out of estimated gross federally collected revenue of N6.86bn.

Clearly, therefore, for State

of oil as the outstanding source of Government revenue.

The latest enquiry, conducted governments were no less cent according to their populations and 50-per cent shared competent to spend funds, were time for revenue while others and Mid-West sidered by the Constituent (now Bendel), the "oil States" of States to 19 in 1976 made board profits, if any could not were treated far more gene to the principle of revenue although their responsibilities allocation, including the right to the principle of revenue allocation, while the details, which must necessarily change from time to time, should be settled by the legislature.

When the former four regions

were no less cart according to their population to the scent according to their population. The hashes of their and 50-per cent shared the NPMC for produce buying. The increase in the number of States to 19 in 1976 made board profits, if any could not their populations more nearly be appropriated by States government the former four regions

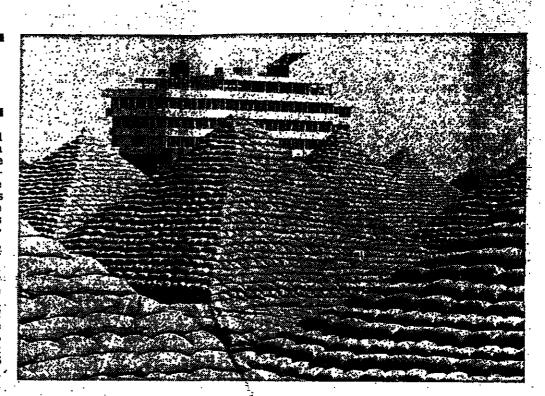
The latest enquiry, conducted these cent according to their population to their population to the PMC for produce buying. The hegenst of States on the basis of 50 per boards became the agents of the NPMC for produce buying. The increase in the number in the federal government itself of States to 19 in 1976 made board profits, if any could not their populations more nearly be appropriated by States governments. At the same time export the NPMC for produce buying. The increase in the number of States to 19 in 1976 made board profits, if any could not their populations more nearly be appropriated by States governments. At the same time export their population made to 1976 made board profits, if any could not their populations more nearly be appropriated by States of States. The federal government itself the price fixing authorities of States to 19 in 1976 made board profits, if any could not their populations more nearly be appropriated by States of States to 19 in 1976 made to 1976 made board profits, if any could not their popu

tions of them, were paid into weight of the principle of derivaboards were regional bodies

a. "Distributable Pool Account" tion and increasing that of the

(DPA) which was divided principle of need. among the regions according Further adjustments in the to a fixed formula.

plies has also been distended, tobacco and petroleum products Nevertheless there is still a (which continued to be im-great deal of co-operation, ported since Nigeria's refinery



The groundnut pyramids of Kano are no longer a familiar sight, but there are hopes that farmers can be persuaded to plant on a larger scale.

were introduced by the federal Mhen the former four regions were divided into 12 States in 1967 the principle of "derivation" was still strong in the paid to the States on the basis allocations made by the federal of their consumption, were to government. For example, 50 per cent of mining rents and royalties went to the State of DPA. Export duties, previously origin of the minerals con-allocated wholly to the State of proved to be "off-shore" by the State of origin and that all off-shore oil revenues should be treated as federal. The history of the fall in significance were introduced by the federal military government.

When the former four regions military government.

Excise duties on tobacco and Ne8.6m. Bendel receives only income-tax as a source of State Ne8.6m. Bendel receives or revenue, also made the fixing personal population, receives only altoward to federal as much. The reason is population, receives only about the mobility of high-level manners to ensure the federal government and the still oil; but the disparities are still oil; but the disparities are considerably less than they in spite of their dependence on the State of origin and the receives only about the mobility of high-level manners to considerably less than they in spite of their dependence on the State of origin and the receives only about the mobility of high-level manners to considerably less than they in spite of their dependence on the Aboyade Committee recommended the complete respectively. The Aboyade Committee for their budgets and financial control to State authorities and ciple for revenue allocation. It is point may seem academic under a military portant under civilian, rule. Partly because of the heavy shared on the bests of the neavy shared on the states on the same and source to the same and source to state and allowances recei

proportion of State spending between the federal Government used, but only for "incremental and to the State governments as allocations" this year (which a whole. The method of sharing are likely to be nil). A debate carried out or what effect it has been carried out or what effect it has been carried out or what effect it has

tion certain taxes, or propor States themselves, reducing the statutory produce marketing

same direction have continued trading patetrus, and the pre- to be made. In 1975 it was vious unofficial "club" of leading decided that all export duties western world producers that should be allocated to the DPA. bought up surplus Russian sup- as should all import duties on

overnments and for all citizens especially in switching supplies capacity was inadequate for and although never intended to the principles on which the commitments to save shipping domestic needs). The federal serve that purpose were in fact revenue allocated to the States costs.

Government also agreed to used by the governments of the is spread among them are of This arrangement led to affocate all rents and royalties regions (and the States after paramount importance. They obvious problems when applied on off-shore oil production to 1967) to raise revenue, have been the subject of a num- to the four regions. They were the DPA, while the share of the In April, 1973, the federal ber of enquiries and have been accentuated when the twelve State of origin in-shore oil rents government took over the

ber of enquiries and have been accentuated when the twelve state of origin in-shore on rents government took over the regularly modified to meet States were created, since the and royalties was reduced to former marketing agent of the Nigeria's changing circum-principle of derivation meant 20 per cent, the rest going to marketing boards, the Nigerian stances, notably the emergence that some States, whose circums the DPA. Allocation of DPA Produce Marketing Company. of oil as the outstanding source were no less hard-working than funds continued to be made to (NPMC), and the marketing

tion in Nigeria is, in fact, a federal Government and 35 per to development opportunities: history of the fall in significance of the DPA, were now national minimum standards shared on the basis of 45 per for national integration: absorpand the growing importance of the principle of a State's needs, the principle of a State's needs, the import duty on motor dent revenue and own tax including the size of its population—together with the rising proportion of State's spending proportion, was to be divided that these principles should be between the federal Government used, but only for "incremental office in Lagos."

The import duty on motor dent revenue and own tax fuel, previously paid wholly to effort; and fiscal efficiency. The the States on the basis of their Federal Government has agreed proportion of State's spending between the federal Government used, but only for "incremental office in Lagos."

All export duties on produce originating in a region also went to that region, according to the arrangements in force in 1967, and certain import and excise duties were shared by the regions on the basis of their also ensured a greater degree of great and the States, but they the federal government forms also ensured a greater degree of ally and weakened the States, or propor-states themselves, reducing the statutory produce marketing that on their general application should prove to be one of the said. And in view of the paramount importance of federally collected fevenue, which seems likely to persist, it is clear that revenue allocation measure, one other change has strengthened the States, quite apart from will require very delicate handling when civilian rule returns. the DPA was also altered. Half on their general application had. And in view of the para-



LUXURIOU

tadio and ¢ SMIMMIN (Scandin RESTA CHIN

BANQUE

Economy still based on the farm

KANO

OVER 800 years ago King of the States of the federation, and much else in the country spending is done directly by The main industry is oilseed embracing as well as Kano it, side still depend.

The 800-mile railway reached improved Rano's international at only a fraction of careacity.

the changes introduced under military rule have turned the Emir into a constitutional

Youngest

Alhaji Ado Bayero, youngest ever of Kano's 56 Emirs, and can influence the 16 new and the crop themselves or sold strangers of every kind. largely elected local govern-ments into which his Emirate the crop themselves or some to village oil mills. has been divided (there are Yet at the record price now similar arrangements in the offered to producers by the Boundaries states the local government are Kano crop of the former size Kano merchants have traded

religious leader and, for that in this season, with good are now obliged—and want—to amilies traditionally holding the former scale.

Four years ago the pyramids Strings."

other meriales). As in other federal Groundnut Board, a

example, authorises establish rains, such groundnuts as have seek local participation. Of the ment of certain mosques. And been planted will sho wgood 218 listed in the handbook he still appoints the District results, and encourage farmers issued by the Ministry of Trade,

funds large by the standards of of groundnuts, covered by tar-the time and ran most public paulins, awaiting railment to N256m of 1977 to N102m this clothing plants. the time and ran most public paulins, awaiting railment to services. For the people the the ports kano was the clearing "Native Authority" (NA) was house for most of the exporting able crop of Northern Nigeria British officials always in the of which Kan State itself probackground. Today, however, duced around half.

N250m of 1261 to N102m this closure that the recurrent the recurrent the recurrent that the recurrent the recurrent the recurrent that the recurrent the capacity of 625,000 tonnes a N147m, is N80m down on last year; there are plants making year, No wonder that the 1978-plastic footwear (one with a background. Today, however, duced around half.

ing States by the repeated crop 1824 he donned his ceremonial deserve the title again.

Heads, mostly drawn from in the next season to plant on Industry and Co-operation, as the State's "main businessmen," began to build the thick mud seese offices, who remain key Most cash circulating in the some of the best-known are walls of Kano. Today the city, the city is capital of a State of possibly acid in turn appoint the Village comes from Government spend. and foreign groups can usually 19m people, the most populous. Heads on whom law and order ing—from oil. Whether the find local partners.

The 800-mile railway reached improving Kano's international international factors of the most homogeneous Kano from Lagos in 1911. Even airport or roads, for example— at only a fraction of capacity states, the main division being earlier the direction of Kano's or on the State Government or and depends largely on cotton-between the nomadic Fulani, trade was shifting from the universal primary education seed instead of on the ground-time settled farmers and towns— to the south. Then began the new local governments on bore— to the south. Then began the new local governments on bore— to the south. Then began the new local governments on bore— to the south of groundnuts, previous holes, markets, dispensaries and sidering the import of seeds to Fulani origin but all today of the control of groundnuts of the south of t Fulani origin but all today only consumed locally but the like—it nearly all comes crush. But some 142 industrial speaking Hausa.

It was here that Lugard's farmers rapidly expanded in most uncompromising. Throughout the British period the Emir of Kang was head of an additional property of the state of the feature of the fall in tonnes a year, is really "large." they cause of the state of the property of the state of the secure of the state of the period the secure of the fall in tonnes a year, is really "large." of Kano was head of an ad- feature of Kano's skyline; these oil revenues, the esti- They range from a Bata shoe ministration which disposed of pyramids expertly built of sacks mated capital expenditure of factory and a brewery to funds large by the standard of of the sacks the State has been distributed for the sacks and a brewery to

> named 'Tightening the Purse ICI-associated paint plant, furniture works, cusmetic and

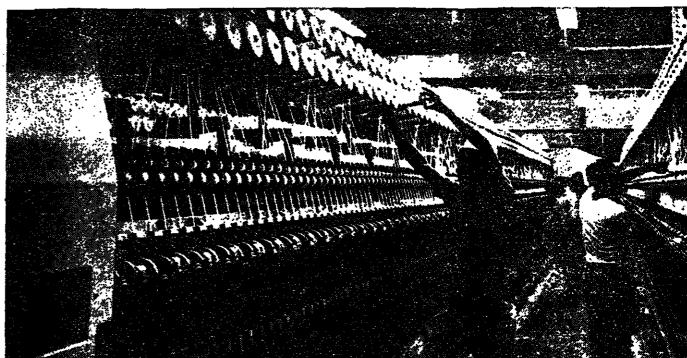
of Kano's 50 climits, and may have been due to farmlands of the emirate are manufacture of dry batteries expensive road transport or air areas of largeria in modern smuggling of nuts into Niger among the oldest in the world and plastic pipes are planned, freighting for all but the education, and today State Republic for higher prices to have been continuously Kano, once called the Man-heaviest imported items.

Services depend heavily on Farming, nowever, will long the adverse remain the main occupation of Republic for higher prices to have been continuously Kano, once called the Man-heaviest imported items.

Services depend heavily on Farmers, idsheartened in Kano State people, and the Commander chester of West Africa because The business accumen of foreigners or people from outside the State for specialists.

Ministry of Education is much industry and commerce, will may have been due to farmlands of the emirate are manufacture of dry batteries expensive road transport or air areas of Nigeria in modern Farming, however, will long The ancient capital will University, Ibadan, is vice farmers, idsbeartened in Kano farmed. When Commander chester of West Africa because The business acumen of foreigners or people from outpresident of the International as in other groundant produc- Clapperton entered the city in of its cloth, may one day Kano men has not yet been side the State for specialists Ministry of Education is much industry and commerce, will

electricity corporation) to pro- example, manages the State oil about, there are over 350,000 Development of a number of



A Nigerian Spinners and Dyers cotton mill at Kano. Lack of skilled labour is proving a barrier to industrial growth in the State.

Association of University Presidents. His prestige is consider, abandoned groundnut Royal Navy uniform for the The constraints, however, are industrial management and the But now, with the vast adapting curricula to induce of the farmers, today, just as production for export—they occasion. Nobody paid any formidable. First is the confiduration of the farmers of the foreigners—an Explain.

The constraints however, are industrial management and the But now, with the vast adapting curricula to induce of the farmers, today, just as production for export—they occasion. Nobody paid any formidable. First is the confiduration has brought rather than flood into the city.

The constraints however, are industries depend heavily on expansion which universal pupils to remain on the land much as it did 800 years ago.

The constraints however, are industries depend heavily on expansion which universal pupils to remain on the land much as it did 800 years ago.

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The constraints however are industries depend heavily on expansion which universal pupils to remain on the land much as it did 800 years ago.

The constraints however are industrial management and the But now, with the vast adapting curricula to induse of the farmers, today.

furniture works, cosmetic and disappeared. Kano State's purchases for export and for the city's mills dropped in 1973-74 federal oil money are not, how original industrial estate of production, or the heavy of skill, to remedy which is one and there has been little and there has been little recovery, although some losses may have been due to farmed to stand. The manufacture works, cosmetic and confectionery manufacturing wide power for industry, which mill. There is no shortage of pupils in primary schools (the big irrigation schemes, of rural works, cosmetic and vide power for industry, which mill. There is no shortage of pupils in primary schools (the big irrigation schemes, of rural works manufacturing and one of rural nearly schools and animals products, and metal fabrication. The means constant interruption to workers, but there is a shortage percentage of girls is still low) water supplies and of rural federal oil money are not, how original industrial estate of production, or the heavy of skill, to remedy which is one and over 10,000 in secondary schools. Technical ever, the State's only assets. Bompai is fully accupied, and alternative of stand-by generational plans.

Were nil, because of disease, and there has been little and traction there is a shortage percentage of girls is still low) water supplies and of rural works, cosmetic and confectionery manufacturing wide power for industry, which mill. There is no shortage in pupils in primary schools (the big irrigation schomes. Of rural works, cosmetic and confectionery manufacturing wide power for industry, which mill. There is no shortage of girls is still low) water supplies and of rural works.

The products, and metal fabrication. The means constant interruption to workers, but there is a shortage percentage of girls is still low) water supplies and of rural works.

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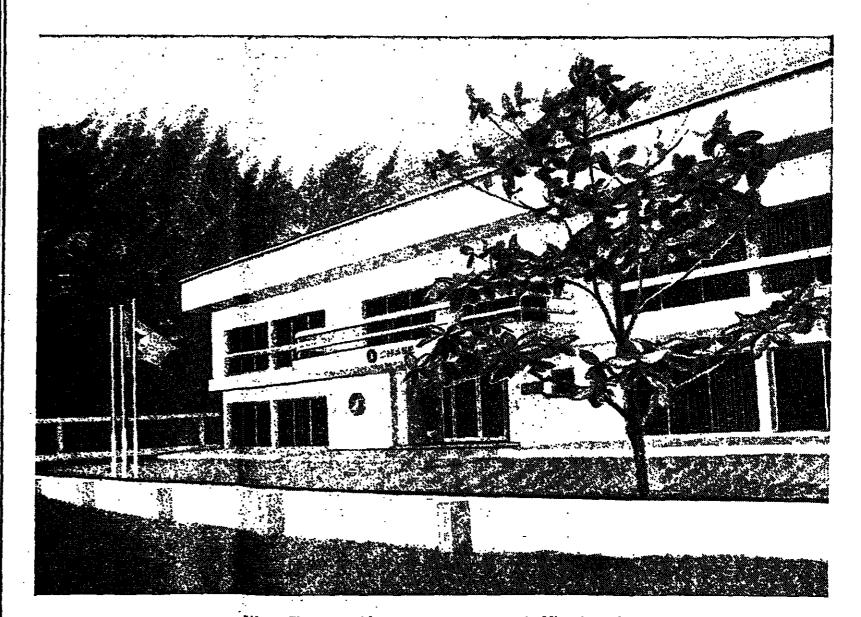
The products, and

exercised by the problem of depend mainly on the prosperity

now responsible for a wide coul dhave brought to the State far beyond the boundaries of range of services, previously some N70m. The loss of this modern Nigeria; but until under the NA. including ele- purchasing power, even if offset recently their interest was in mentary education, and receive to some degree by money the quick returns of trading funds directly from the federal earned from other food crops, and later of transport, contractgovernment, while the federa- and the loss of the considerable ing and cement block making. tion has also taken over some earnings of the groundnut Today they are turning their important NA functions. entrepot trade, are scringly attention to industry, pioneered

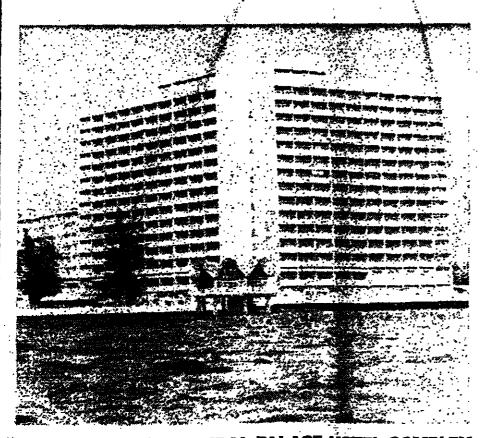


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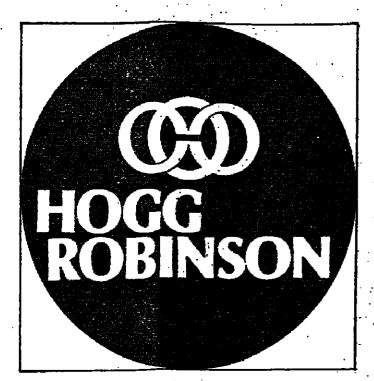


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NIGERIA XIV

Coherent planning 18 the major need

BENDEL

leasing modern structure sits orlornly on its grassy island surrounded by a sea of traffic bout. Crossing to the museum is like walking blindfold across the Place de la Concorde. To he observer it seems that although the right intentions were there—to build a museum. o ensure the free flow of traffic nd to make use of available ind—the planning was wrong. It would be very unfair to say nat was typical of Bendel rative of how development has ometimes gone wrong. Bendel nas no more white elephants than other States of the federation but what strikes the visitor is how highly developed som ffice blocks—while others like nealth, water supplies and agrirulture have fared much In short development eems lousided.

Bendel has apparently recognised this fact itself by com-Bendel is full of energy and its way indirectly from having Agriculture on the contrary of Government spending. Total dock with transit she have storage imagination. If Bendel succeeds all and administration having agriculture on the contrary of Government spending. Total and administration had been all the succeeds and administration had been applied to the contrary of the contrary of Government spending. with the flotation other States oil and oil based industries in has come a poor second to revenue is expected to be and administration buildings at may follow. The feeling seems

selves are fond of using the days of rising oil revenues, and none is exported. cliche "Miniature Nigeria" Milious of naira were poured when they want to describe the into roadbuilding and reactivation output. Bendel still accounts when they want to describe was ing costly and largely in for 80 per cent of Nigeria's carved out of what was the efficient public sector industries domestically produced rubber Industry Western Region and made into whic had been allowe to run with an annual production of the Midwest State in 1963, since down during the civil war. But 60,000 tonnes in sheet and when its borders have remained for the visitor the most concrepe. The Rubber Commodity is firmly on industry and N350m it will be able to refine nowhere is more clearly shown 100,000 barrels of crude a day. unchanged. It seems strange spicuous product of the free- Board has its headquarters in nowhere is more clearly shown to a visitor that anywhere so spending is the multi-storey Bendel and the State-run the fruits of that development diverse could have any cohe office blocks which house the Rubber Development Agency than in the "Wild West" hoom Warri is in an even worse sion at all but that it does is State administration and which buys and processes rubber from town of Warri, now the commer- position than Benin, when it town of Warri, now the commer- position than Benin, when it partly thanks to the fact that tower imperiously over the smallholders as well as running squalid roadside shacks of old focus of attention, or has been specified believes the smallholders and specified believes the smallholders as well as running call capital of the State. To the comes to basic amenities and visitor Warri is a traffic jam the local council believes the smallholders as well as running call capital of the State. To the comes to basic amenities and visitor Warri is a traffic jam the local council believes the smallholders as well as running call capital of the State. To the comes to basic amenities and visitor Warri is a traffic jam the local council believes the smallholders as well as running call capital of the State. To the comes to basic amenities and visitor Warri is a traffic jam the local council believes the smallholders as well as running call capital of the State. To the comes to basic amenities and visitor Warri is a traffic jam the local council believes the smallholders as well as running call capital of the State. To the comes to basic amenities and visitor Warri is a traffic jam the local council believes the smallholders as well as running call capital of the State. To the comes to basic amenities and visitor Warri is a traffic jam the local council believes the smallholders as well as running call capital of the State. To the comes to basic amenities and visitor Warri is a traffic jam the local council believes the smallholders as well as running call capital of the State.

Relentless

of Nigeria and shares the same tw months and that the State and large-scale farms and last refinery and soon a steel new one. headaches of inadequate was in debt to the tune of year 2,000 hectares were complex as well. structure and ever-increasing ment stepped in to bail out population. The broad avenues the State but a more serious of the newer part of the town long-term problem was how to can just about cope with the finance the massive capital heavy traffic but the mud-projects to which the State coloured old town chokes in a was committed. To make cloud of exhaust fumes as an endless stream of lorries and cars bumps and winds its way down the unpaved roads. A heavy pall of red dust covers cent between 74/75 and 78/77 everything when it is dry and cent between 74/75 and 76/77. quickly becomes large pools of red mud when it rains.



without federal underwriting built and a lot of money comes ventures.

tribes within its boundaries, profligate spenders in the every year, now production is Transport and Works (27 per gressed slowly because of "Miniature Nigeria" Millions of naira were poured

shoulders on the previous Benin City has suffered the government. When it took over insufficient infra- N92m. The Federal Governwas committed. To make

installed in early August, 1975 In terms of known natural promised same financial manage resources Bendel is probably ment and realistic spending the richest State in the country, policies. But it seems from the producing as it does more than budgets of successive years half the country's onshore oil that there was only a woolly epproach to planning and an attempt to run State affairs with large budgetary deficits Budget speeches spoke of the hope that borrowing and tightening up on internal revenue collection would plug the gap. Instead, the capital expenditure programme had to be savagely trimmed as the year went by in both 76/77 and

> One of the biggest drains on the State's finances proved to be the deadweight of State industries which were either new or had been reactivated after the civil war. Management had come to look on the State Treasury as a sort of Father Christmas and huge losses were clocked up

The 1975-76 budget promised that State industry would have to do all its own financing unless there were particular capital projects requiring funds. All the top management jobs were advertised at realistic salary levels comparable with the private sector and State companies were for the first time obliged to have an annual meeting and appoint directors. Not all State industries have since proved successful - the Asaba textile mill has been working below capacity because cotton has been hard to obtain. But the Bendel Brewery in Benin City has recently com-pleted a N3.6m expansion programme with commercial loans; the Ukpilla cement factory has production from

to planning strategy. The study in itself reflects an aspect of Bendel which is impressive and which will carry it over its present problems. As was shown by its recent decision to shown by its recent decision to that its own State stock even without federal underwriting.

The study among all the States, Bendel and the Delta glass factory now farmer. There is a lack of name up to 11 kmps using the planting last factory nearby extension services and a need lighters but its cargo handling are storage. Its cargo handling are storage facilities: are tonnes of bottles a year which improved seeds and fertillser severely strained by the private enterprise. The though there are now plant to present massive inflow of goods administration is looking at the establish 11 agricultural services—mainly cement. So next door door administration is looking at the establish 11 agricultural services—mainly cement. So next door door administration in any future. The budget for 1978-79 shows built and a lot of money comes ventures.

cleared. The forestry sector is It was oil which first brought

Bersin.

The present administration puts much of the blame for its own financial difficulties on the shoulders on the previous shoulders on the previous of th thrombosis. But to the business- proper water supplies and The State also runs a heavily man and the trader Warri is drainage to the old town and same relentless population at found that contractors had subsidised bush-clearing and the throbbing nerve centre of the Federal Government is now growth as other urban centres not been paid for the previous tractor hire service for medium the region with its port, oil considering the plans for the

little change in the basic pattern is building a new five-berth

industrial development, even N356m of which the Federal a cost of between N30m and may follow. The feeling seems to be that if anyone can do it, Bendel can.

What makes Bendel such a prestige projects date from the fascinating State is the wide pre-1975 State government, mixture of geography and which was one of the most of palm kernels for export Education (31 per cent) and of around N450m. It has pro-The people of Bendel them- federation during the heady thought to be less than half cent). On the other hand, continuing negotiations ever be Health gets 9.5 per cent and final cost of the plant. However,

and should already be on



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Table of the de jargaga

Firm base laid for statehood

OYO

RELENTLESS arpet of rusted corrugated ron rooftops sweeps away to the misty horizon as you stand on one of the hills that averlook Ibadan and stare down at the densely packed houses of the apital of Oyo State.

But even on a quiet hillion you are not isolated from the chaotic vitality of its narrow, teeming muddy streets; up the hillside rises the incessant blare of car horns from frustrated motorists caught in Ibadan traffic laws, which are among the wost in Nigeria.

The only respite for the eye is a small complex of tall. modern office blocks grouped around the 27-storey Cocoa House which soars above the rusty rooftops and dominates the sky-line. But so large and far hong is Ibadan that these symbols of modernity stand waverd and isolated almost

The city, the home of more than cover) and historical portraits cent.

Yoruba empire which flourished aggressive in its will to succeed research institutes. from the 16th century and the and to attract industry. State contains two of the most Nor is there any detectable Potent revered centres in Yoruba hissense in Ibadan that the city has

lle-life is the spiritual home ing up of Western State, of been a particularly potent force.

of the Yorubas, since by tradition it was both the administrative and commercial capital. become Nigeria's publishing the largest share of the capital become Nigeria's publishing the largest share of the capital become Nigeria's publishing the largest share of the capital become Nigeria's publishing the largest share of the capital become Nigeria's publishing the largest share of the capital become Nigeria's publishing the largest share of the capital become Nigeria's publishing the largest share of the capital become Nigeria's publishing the largest share of the capital budget (37 per cent) followed by education (33 per cent).

Moreover, while other States an important role in stimulating manpower. Some senior divil current debate about Oyo's large deficits or even eliminate them. Oyo town is not the site of otherwise there has been little development plan, running from the capital of the ancient appreciable effect.

1980 to 1985.

Oyo town is not the site of otherwise there has been the capital of the ancient appreciable effect. It is deficit this year—to reason, the capital of the ancient appreciable effect. It is one of the most crucial issues up 27 per cent over 1977-78. It in Kwara State) but it has been centre of Yoruba political to be faced (as in every other is not entirely clear how it will the home of the Alafin, or tradi-manoeuvrings and a very Nigerian State) is how to raise finance a deficit of such magnitude.

new Oyo State a sense of collected rotting carbage which trade. identity. But it is possible that litter the street point up the But cocoa production has been equally potent force—the letters with other Nigerian cities.



The Ikere Gorge dain will serve the town of Iseyin in Oyo State and also the irrigation needs of the Oshun River Basin Authority. The photograph shows engineers working out the project. Consulting engineers for the project are Scatt Wilson Kirkpatrick and Partners. apelogetically out of place.

Instance of the old and

Sest Wilson Kirkpatrick and Partners.

Sest Wilson Kirkpatrick and Partners.

The project are project are project of the project of

the 1820s as a Yoruba wartime defence base. The State was powerful personality of the intellectual centre. Its uniare not directly productive.

State's first military governor, versity (and there is a second Unlike most other Nigerian when the former Western State who has just left office, does one in the State at Ife) is States, which have been cutting was divided into three—Oyo, ogun and Ondo.

Ogun and Ondo.

Oyo takes its name from the State seems particularly teaching hospital and several spending this year over 1977-78.

Yoruba empire which flourished aggressive in its will to succeed research institutes.

typified both by Cocoa House, partly in the rain forest belt. The State's prospects the headquarters of the and partly in the savannah belt, industry look consider Nigerian Cocca Board, and by Oyo can produce a wide variety brighter than those for agriculture appeals to history enterprises in the stry's back cocca. It is one of Nigeria's projects meant to be completed have doubtless been valuable streets. But severe frame producing the control of the lens and the meands of unand lbadan is the centre of the project to the proled of the control of the lens and the meands of unand lbadan is the centre of the project to the profession of the lens and the meands of unand lbadan is the centre of the project to the profession of the lens and the meands of unand lbadan is the centre of the project to the profession of the lens and the meands of unand lbadan is the centre of the profession of the land to the profession of the land to the profession of the land to the l

had to build up from scratch good intentions towards agriformation department has also remained where they were, fragmented holdings, encourage seen working hard to create a while financial assets were split cooperatives and thus mechanamphlets defailing the work of ing 7m; making it the second on agriculture (less than 4 per very Ministry ("Ovo State in most populous state in Nigeria, cent of this year's capital

1.5m people, was founded in of virtually every town.

Another valuable legacy was building projects which may the 1820s as a Yoruba wartime

All this, together with the Ibadan's prominence as an improve the quality of life but Another valuable legacy was building projects which may

Recurrent expenditure will be up to N174m from N129m and capital expenditure up to N346m from N337m A major The University of Ibadan has reason for this is the State's tory: lle-life and Oyo town. been diminished by the break. The University of Ibadan has reason for this is the State's lle-life is the spiritual home ing up of Western State, of been a particularly potent force, major roadbuilding programme,

over to the 1980s.

A number of large-scale industhe everyday contemporary trap- severe infrastructural problems on the decline arti the output tries have long been in Ibadan pings of statehood are an that Ibadan is suffering together of foodcrops had not kept up (the Nigerian Tobacco Comwith the population increase pany's cigarette factory opened OY on all car number plates Since Ibadan was the former Reasons include the small and in 1937) but a substantial expanand the brash local radio capital of the entire West, Oyo fragmented nature of holdings, sion is under way now led by station, with its slick frenetic started life with immense ad- the failure of farmers to use Leyland Nigeria, which is builddisc-jockeys and equally slick vantages, when compared to fertiliser and the ageing nature ing a major commercial vehicle name. It is not called Radio Oyo Ondo and Ogun. It already of the farming population. Only plant on the outskirts of the but Radio Oyo, the letters possessed the Government 12 per cent of Oyo farmers are city. This is due to start production pronounced to create a offices, and civil service under 34. tion next March and will be the racier. American-style hierarchy which the other States 'The Government is full of State's largest single employer.

The State Government's in Fixed assets of Western State culture, wanting to consolidate spin-off from Leyland. Already There will be a substantial two British motor component companies - Pilkington Glass ense of identity. When the as to half in equal shares and isation, and perhaps eventually and Turner and Newall — are visitor arrives in Ibadan he is half on the basis of populations bring in a new breed of farm setting up operations in Ibadan, while a third, Lucas, is looking huga dassier of well-produced population that must be touch other Nigerian Stafes its outlay into the possibility. while a third, Lucas, is looking into the possibility.

Oyo is keen to attract fresh foreign investment and the opening of a new expressway to Lagos and the Apapa docks, cutting in half the time it takes to drive the 80-mile journey to Ibadan, will increase the city's attractions as an investment

However, the Government is equally keen to see industry distributed as widely as possible across the state, as well as drawing to the utmost on local raw materials. It is therefore planning to establish industrial estates at seven other centres apart from Ibadan. Statesponsored projects that make use of local raw materials include a burnt bricks factory, another for marble finishing

and a third for ceramics.

Another project of which the state is particularly proud is its development of small-scale industries, making such items as nails, wrist watches and poultry feeds. So far some 75 concerns have taken advantage of loans totalling N3m. This may not be financing on a grand scale, but such companies could provide a valuable breeding ground for indigenous industrialists.

Officials argue that if it has done nothing else, the break up of the old Western State has encouraged Oyo to adopt a far more aggressive, competitive approach to industrialisation and has meant a greater con-centration of Government ser-vices generally on more farflung parts of the State which might have been ignored before.

Certainly, the retreshing vigour with which future planning policy is being debated by all sections of the community of from Ministry officials to market women's representatives —implies no complacency. But for all the talking, the State still has to prove that it can realistically tackle its most pressing problem, that of agricultural development

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tradition o independence

BENUE

the case of Benue, the years. but their tragic quarrels under found it more economic to grow the governorship of the late rice and yams. Little by little Bridge J. D. Gomwalk had heralded the livestock farming is also spreadend of the Gowon government

stripped of the divisions of Vassarawa and Lafia with their

themselves to have been dis as a symbol of their modernity people was ndeed as a bridge vast riot in which 30,000 houses criminated against first by the and a means of progress to a between major groups and be were burned. Four years later old government of the Northern higher standard of living tween the two great religions 2,000 people were killed in Position which the Tix opposed. Region which the Tiv opposed. Very many go to find employ. The major political competi-renewed riots. The root cause and then by Gomwalk's regime ment outside in other industrial tion within the State will be for of all this disturbance was

which the hymn tunes are now siderable increase n local pur-set in the Protestant churches, chasng power. of the Alom, the clever hare who like Brer Rabbit outsmarts his larger opponents.

The Tiv tradition is one of independence and equality; every Tiv considers himself descended from the mythical first founder Tiv and can trace his genealogy in one vast family tree of all the 11m people. Tiv have a reputation as soldiers and as hard working farmers and they have extended far into the lands of their neighbours as family compounds spread out further and further. Their overwhelming energies have in the past, alas, often spent thmselves in ruinous internal quarrels like those which caused the havor of the Tiv riots of 1960 and 1964.

The Idoma have rich traditions of poetry and of the celebration of an ancestor cult. MUCH OF Sokoto state sees no disease.

Vigorous

them at the University of Jos in as it did production of groundPlateau State, and to Benue's own major higher educational from the 65,000 tonnes of the institution the Murtala College from the 65,000 tonnes of the of Technology at Makurdi. With the present financial stringency.

reduced while the financial never returning. shortage lasts, and no new pro- Yet apart from groundnuts struction.

infrastructure made. . . roads have been built. Elec. and vegetables. the national grid and is being cattle State. But most cattle

only at the country as a whole transforming this formerly many businessmen making good President, but this degree of but also at each individual state rather neglected town into a money have produced a great party allegiance and political—for each state is itself the modern capital. Meanwhile, extension of higher quality skill may not have been focus of an intense local loyalty each of the 13 divisional capitals housing in almost every town, achieved when the elections are own struggles in the process administrative buildings and once knew as small administra- months after parties have been of development.

Nowhere is this truer than the course of the next five to six to nis drawn by their proud. Benue has only succeeded in

of Igala to the west, whose terriabout to be tapped by a farge new and irresponsible leaders new year (Tiv produced an long range and who had found them by a Swiss consortium and partly bate the Sharia issue in the Conout during the first universal selves unsettled in the Kwara by the State government. Prostituent Assembly. State from which they were ex-duction will commence in 1980. Minority peoples like those of increase and not divert the Benue has three great ethnic of 600,000 tonnes per annum. A both to Nigeria and to them-tional and social development groups making up its total brewery and sack factory and selves if they seek to set the end will further increase the population of 3m—the Tiv, who a brickworks are also being major groups against each other sense of identity of the state, comprise just over 50 per cent, started but the numbers of to increase their ow ninfluence, for a healthy Nigerian nation is the Idoma and their associates. and the project has a capacity Benue, however, do a disservice drive for real ed the Idoma and their associates people employed in industry will The older Tiv political leader, dependent on political life at the Eggede, and the Igala. Until continue to be a very small pro- J. S. Tarka, having allowed his state as well as Federal level. the creation of Benue they had portion of the population for supporters initially to follow this Eighteen years ago, as a all been relatively far from the many years and the inhabitants divisve line, soon changed and District Officer, I was recalled to centres of power, considering look for more such development realised that the role of his Tiv to help make peace in a

with its preference for his centres such as Jos. Kano, the office of Governor, and party political rivalry. The fact native area of Plateau.

Kaduna or Lagas. The State initially it is going to be hard that Tay has lived in peace for Now these peoples have the would seem to offer ideal ground to prevent this office being the last 12 years and that there chance to show what they can for further industrial develop- fought for along tribal lines. It is now little or no danger of do in their own State. Their ment; not only is educated is doubtful, however, whether the recurrence of such violence cultural heritage is rich. Tiv is labour and technical skill avail- the Tiv will be able to reduce when party politics starts again particularly rich in music, able and keen to work but the their candidates to one so that is a measure of the level of including the great modern great growth in contracting and the other tribes have a chance, political maturity that has been dance tune of the Swange to trade has brought with it a con- and there is at least one very achieved.

Nowhere is this truer than the course of the next five to six to nis drawn by their proud

divorce of Benue and Plateau the Safer, however, the wealth of growth they have achieved in a total in all Nigeria of 47.43m in 1976. The two had formerly ingly agricultural. Before the town in Tiv. Adikpo, is known base in itself from which to existed together as Benue. existed together as Benue-civil war the main cash crops by the affectionate local nick-launch a presidential candidate, Plateau State, which had itself-were benniseed and soya bean name of "London" because of unless the candidate has made come into being on the break-were benniseed and soya bean the importance they attach to it, himself accepted among the come into being on the break but with the vastly increased the importance they attach to it himself accepted among the up of the old North in 1967, demand for food farmers have

peasant farms, but a few larger (and largely Muslim) North, of a permanent an area with a majority of Tiv in Tiv are being attempted by are Christian rather than Mus-skill of local contractors and immigrants) constituted the local entrepreneurs and Govern- lim, but have in the past allowed craftsmen is considerable, base of the new State, with its ment agencies.

themselves to be drawn into a It is to be hoped that the state of the new State with its ment agencies. capital at Makurdi. The State Industry is still very under sterile and divisive religious intense energy which will no was enriched by the addition developed. At long last the huge politic of Christian against Mus doubt be put into the return of the able and dynamic people limestone reserves of Yandev are lime. It was to a large extent of civilian politics during the of leads to the west whose torri

disseminated by the State's own Benue has produced at least become strong enough rural electrification programme; one millionaire in the person of party to draw support for its several major extensions of Mr. Tile Gyado who started as an gubernatorial candidate regardwater supply have been under employee of the tobacco com-less of tribe and to balance its pany and the abranched out into ticket, putting forward a man To get a true picture of and residential accommodation of contracting, building and Governor and a man from only at the country as a whole

citizens to the very rapid registering 1.56m voters out of

Given proper leadership the state is very great. An example In political terms the people of the technical competence of and embittered their subsections been cleared of tsetee over the of Benue have a great opport its people was shown recently quent relations.

The old Province of Benue have a great opport its people was shown recently all the farm tunity to act as a bridge for re- by the successful operation of the old Province of Benue have a great opport its people was shown recently all the farm tunity to act as a bridge for re- by the successful operation of the old Province of Benue have a great opport its people was shown recently all the farm tunity to act as a bridge for re- by the successful operation of the state of the farm tunity to act as a bridge for re- by the successful operation of the state of the farm tunity to act as a bridge for re- by the successful operation of the state of the farm tunity to act as a bridge for re- by the successful operation of the state of the farm tunity to act as a bridge for re- by the successful operation of the state of the farm tunity to act as a bridge for re- by the successful operation of the state of the successful operation of the state of the successful operation of t The old Province of Benne last 30 years. Nearly all the farm unity was as a unique to far a kidney machine in the house stripped of the divisions of a permanent secretary in Muslim emirates and of Wukari in livestock rearing, fruit grow. cultural ties, and the South forecasts of our Ministry of an area with a majority of Tiv in Sugar cane cultivation. Their people, especially the Tiv, Overseas. Development). The

It is to be hoped that the

M.J.D.

1mpress10n prosperity

SOKOTO

for the whole people at which For Sokoto, in Nigeria's north-leather," while guinea fowl and produces 100,000 boxes itself merges with the Sahara are expensive; and they need Sokoto, a clay brick plant using When rain comes it can result water. On to these traditions of in destructive flooding of the collective identity have been valley lands which, containing Funds built a most vigorous modern some 5 per cent of the State's educational endeavour. Last some 5 per cent of the State's

Represit of Milan, which built year Benue took in 150,000 area of almost 100,000 sq km. There is some modern indust the Kainji and Volta Dams, and school children in universal (the size of Scotland), offer far try, but it employs only a few have built the great N 250m primary education, the educa- better crop yields than the thousand of the population. The Bakolori irrigation dam in tional pyramid rises to a con-exhausted uplands. Or rain can German-built. Sokoto cement Sokot State itself. In the same tional pyramid rises to a con-exhausted uplands. Or rain can siderable number of university fail almost entirely, as it did tage of the building boom be factory and a pharmaceutical them at the University of Jos in the did production of ground.

however, it is unlikely that this farm, the hamlet and the hoe State's ginnery, and Gusau Oli college will achieve upgrading still predominate, producing Mills, a private Nigerian entercellege will achieve upgrading still predominate, producing and a private rigerian enterplant which will, in particular, to university status for some only one crop each year, is prise, crushes cotten seed and grounding arounding around to States. The ambitious "take labouring work in the few towns off" budget and development —or go outside the state some -or go outside the state, some

jects are being started for the the State is a major producer moment, since all available of cotton for Nigeria's mills, the resources will be needed to pay country's most important for those already under con tobacco-growing area (the cigarette companies A great deal of progress in directly helped), produces rice has -been (but also has imported it from enormously the U.S.) sugar cane, millet wide Benue and Katsina Ala maize, onions and other food rivers have been bridged and crops, and can produce wheat many major first-class trunk and a variety of tropical fruit

tricity has at last arrived from This is also Nigeria's second

are owned by the nomadic della of Genoa has a 40 per Fulant, who resent official cent interest, produces high attempts to settle them and quality leather and some fin-

often clash with settled farmers, ished products and is expected But they co-operate with the later to produce boots and Government's efforts, on the shoes: but it is working at a whole successful, to control fraction of capacity. A new facwhile Idoma has its own MUCH OF Sokoto state sees no disease. Smaller livestock in tory in Sokoto, which cost elaborate tradition and ritual rain for nine months in the clude the Sokoto red goats N3.1m and in which there are centring on certain sacred rites year, the rest none for seven, whose skins produce "Morocco Middle East technical partners, their chief, the Atta, presides. west, marches with the drought- turkeys flourish. Livestock, how matches daily.

their chief, the Atta, presides. west, marches with the drought- turkeys flourish. Livestock, how matches daily.

trike Niger Republic, which ever, need grazing or feed. In Wurno, formerly dual strike Niger Republic, which which are in short supply or capital of the Fulani empire of

local material is being established at a cost of about N£ 7m with the participation of the Italian contracting consortium,

previous season to 8,000. at Gussau, the State's second in partnership with the state a Farming, in which the family town, uses cotton from the West German company plans a major asbestos cement products plant which will, in particular,

CONTINUED ON NEXT PAGE

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Spending cutbacks

ANAMBRA

me bridge over the Niger hopscotch in quicksand. 1to Anambra State a number

is thought to be 500,000 but professions. people in the town say that But if the skilled Ibos were in the federation, it were not velopment are all awaiting when the market is at its prepared to stay at home—given short of funds. As the former funds, although it is hoped the busiest up to 1m pack the that the workforce was there, Military Governor of th State Federal Government might streets. A plan heard one that there was a contract the streets. streets. A plan being conthat there was no real agricul. Colonel John Kpera said in finance financed in the state but introducing the 1978/79 budget: "On the whole we have had the a reservoir of skilled people." On the whole we have had north of Anarchical and the state of from Port Harcourt and then a reservoir of skilled people— "On the whole we have had financed rice project in the up to the north would even the answer for the State's more setbacks the nachieve-further enhance the town's future, he felt, was to make it ments." He put the blame government is unable to find position as a trading centre.

Doorway

away from the federation and declared itself an independent nation in 1967. Onitsha still managed for some time to carry on trading by smuggling goods in small boats across the river of the one of the carry at Nkalagu founded in grants for UPE and local do not look so much run down as exhausted: the once bright expansion programme which tially down to N43m. For the has boosted its production to first time in three financial feesing as adder place now, despite its charming little parks and tiny zoo. There certainly seems to be vitality in Anambra in small boats across the river and even across the bridge to be hampered by the lack of the 1967 creation of states decree became a reality: the products at Emene, established (N70m) of recurrent and capital expenditure. Even that has not more than the other hand nigergas and incontinuous budget.

As in previous years education the new urban growth the budget with 28 per cent capital itself. East was split into three; and long before the war and in expenditure. Even that has not then, in February 1976, into four. The former East Central State, the "Ibo heartland," became two states: Anambra

Anambra and Imo, both densely populated, saw little The first East Central State shody results, and none is yet development plan for 1970 to blg enough to compete with insularly service and particularly teaching, provides thousands of new jobs, and in Zuru, work proposed for the Sokoto-sands of new jobs, and in Zuru, work propo

from the post-war reconstruct success there are plans to build which it had been hoped to own of Onitsha.

Onitsha is one of the most more siven boom which was felt else more siven boom which was felt else two other breweries in Onitsha retarmac will now be patched up and N10m has been included in the freezest fighting during the war and was heavily thelied. Yet today the town is processed in the post-war reconstruction success there are plans to build which it had been hoped to two other breweries in Onitsha retarmac will now be patched up and N10m has been included in fibre factory is planned in continued in the near future a polyester and N10m has been included in fibre factory is planned in continued then a lot of the fire had gone of Hongkong which would be cover recurrent and capital then allot of the economy and State of post-war paralysis. By inntion with Textile Alliance of Hongkong which would be cover recurrent and capital skided expenditure—something which has caused a lot of heart search budgets had to be trimmed in wants to establish a metallugical ing at the Agricultural Development of the farming industry and Germany Daimler.

iteady stream of lorries and imaginative use of its primary try and encourage the pace of projects are starved of funds or sacked mammy wagons winds natural resource—skilled man-industrial development the that money is not made available ts way into town carrying power. The East has always State government is handling following the seasonal pattern goods from all over the had a good educational tradi-The mushrooming population missionary activity. Thanks to Investment Company. CIC's had envisaged cultivating 6,800 has put the already limited their education and because brief is to finance interesting hectares of land by 1930. Up amenities under severe strains Iboland has always been projects, hold government to now only 220 hectares have but plans are under way to densely populated, the tendency equity and buy into new firms been planted with the possiinstal storm drains and sewers has been for Ibos to seek work when possible. and to improve the town's in other parts of the federawater supply. The population tion, many of them in the laments that it could do far giant Niger basin rice scheme,

a Nigerian Hongkong with lots entirely on a lack of money. of manufacturing industries.

There appears to be an earnest Statutory desire to encourage the growth Onitsha has always been the of industry on the part of the

I things may strike you limine.

One prominent Ibo blamed iately. If you're unlucky, the result is lack of progress on the serving out a fifth lane right own the middle of the bridge. The felt that the service had lost its nerve and rest thing you will see once afely across is the seeting ant of energy. He said that East own of Onitsha.

One prominent Ibo blamed in order more successful, especially the to pay for equipment in the brewery at Onitsha opened last schools.

Road-building takes 15 per near its capacity of 360,000 cent (N9m) of capital expendications of beer a month and ture after a big effort at continuous the plan is to double its structing more roads was undercapacity by extending the taken last year. But because of the roads own of Onitsha.

pristling with activity. The oil.

Industry and Germany Daimler ment Corporation, the farming lew N10m market is one of the He believed that Anamotra Benz is planning a lorry arm of the State administration. In the state administration assembly plant near Enugu. To it complains that many of its tion, partly as a result of the semi-autonomous Central palm project at Invi-Ugwoba

> The State administration more if, like all the other States grain storage and cashew de-

The total budget revenue Onits has always been the of industry on the part of the courts doorway to the east of Nigeria. State administration. But so (recurrent and capital) for Ministries point out that have a thriving trade centre when that part of the country was called the Eastern Region, of which Enugu was the capital. When the Eastern Region broke the civil war and tion from the Federal governments are also superding more obvious than in the factory at Nkalagu founded in grants for UPE and local as exhausted: the once bright

how many burned out which Turner and Newall has a proved nearly enough and in derekist houses stand along large stake, is in the process of many parts of the State villages the road between Omitsha and expanding its production and communities have got to Enugu as mute reminders of capacity at a cost of over N2.5m. gether to build their own the war. And as you bump By next year, it hopes to be schools, both primary and your way along the pitted able to produce 47,500 tons of secondary which the State then road to Emisu, avoiding the asbestus cement sheets and runs. In addition. Anambra is F. YOU cross that fine four pointles is like trying to play pipes a year, compared to 22,000 one of the few States which the bridge over the Niger hopscotch in quicks and the control of the few States which tons at present. conscious and quicks and. cons at present. makes a levy of N18 per child.

One prominent Ibo blamed New industries have proved per term from parents in order

industry and Germany Daimler- ment Corporation, the farming bility of another 250 this year.

Other projects including the government is unable to find sufficient funds to advance to the project even though the World Bank will the ncover the recurrent expenditure.

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Prosperity



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and so far bee nachieved—for thatched roofs for huts and of instance only half the bridges saddlee and harness for the horses which, if no longer Even now it strikes the always essential for transport, of prosperity—and certainly capital budget; last year the more money flows here than percentage was higher.

Sometime of prosperity—and certainly capital budget; last year the more money flows here than percentage was higher.

Even now it strikes the always essential for transport, of prosperity—and certainly capital budget; last year the more money flows here than percentage was higher.

Even before. But behind it lies the decay of farming and the State depends heavily on great efforts to reverse the foreign technicians. There is an decay. Even before independ-excellent but small group of ence attention was drawn to the administrators of Sokoto State

fantasy. But politically, in any 35 per cent of girls now at case, such depopulation is school under the universal unthinkable. For this is the primarily education scheme—seat of the great Fulani Cali- an enormous increase over the

Sultan who this year, as bound iniversity is a reactal magnetic (but this time interrupting an tion). But the State Government American film on the State TV is determined that in the years service) announced to all to come its own citizens will be Muslims in West Africa that the able to man its services. Well moon had been sighted for the over two fifths of this year's beginning of the great Muslim recurrent spending goes on edu-

Ramadan fast.

The State government in any spending.

case is determined that the But for all such spending people of Sokoto should remain and for its irrigation and water and that they should presper

The Bakolori dam, a federal project, whose concrete centre

densely populated, saw little progress in physical reconstruction in the immediate post war years. In some ways the split has proved helpful by creating alternative centres of growth. The first East Central State shody results, and none is yet Government plan for 1970 to his analysis of the progress with instance of the progress with instance of the progress with loans—albeit under metres long. Over 400 Italians which would amaze British offi- prises with loans—albeit under metres long. Over 400 Italians calls of 25 years ago. Local constringent conditions. Many have been concerned in its contraction and in the irrigation but some are criticised for even wives in purdah trade, and flood control works spread development plan for 1970 to his analysis and none is yet Government service, and parti- over some 25,000 hectares. But development plan for 1970 to his analysis of the progress with instance of the progress with loans—albeit under metres long. Over 400 Italians which would amaze British offi- prises with loans—albeit under metres long. Over 400 Italians calls of 25 years ago. Local constraines are also craftsmen and struction and in the irrigation but some are criticised for even wives in purdah trade, and flood control works spread development plan for 1970 to his analysis of the prises with loans—albeit under metres long. Over 400 Italians which would amaze British offi- prises with loans—albeit under metres long. Over 400 Italians which would amaze British offi- prises with loans—albeit under metres long. Over 400 Italians which would amaze British offi- prises with loans—albeit under metres long. Over 400 Italians which would amaze British offi- prises with loans—albeit under metres long. Over 400 Italians which would amaze British offi- prises with loans—albeit under metres long.

ence attention was drawn to the administrators of Sokoto State danger that Sokoto's rivers origin. The State depends on might dry up and the soil Indians, Pakistanis, Egyptians degenerate. There were also and other foreigners, as well as Prophecies that one day the on British consultants, for its people would have to abandon engineers, and on the Philipthe area.

The possible depopulation of countries for doctors. With the possible depopulation of countries for doctors. With the possible depopulation of countries for doctors. phate of Sokoto established in figures of a few years ago—the

phate of Sokoto established in figures of a few years ago—the 1808, and its Sultan is the most. State is seriously deflicient in important traditional ruler to trained teachers, and in have survived in West Africa. teachers to train them.

As "Commander of the Faith: There are as many nonful" he is looked to for spiritual Nigerians as Nigerian teachers leadership by Muslims not only in secondary schools, and more throughout Nigeria but in much non-Nigerians than Nigerian of West Africa, and Sokoto is teachers in technical schools a place of pilgrimage for and in the State's College of thousands from as far away as Arts and Science and Advanced Senegal. It was the 75-year-old Teacher's College (the new Sultan who this year, as usual (but this time interrupting an tion). But the State Government

and that they should prosper. supplies, its roads and bridges. Irrigation and water control are even for the new local governant the centre of its politices and ment system, the State, like all those of the Federal Govern- Nigeria's States, depends largely on federal revenues on oil

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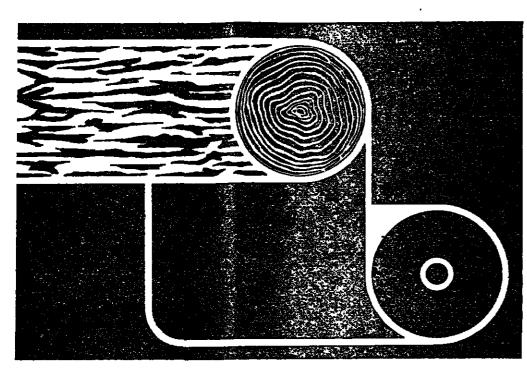
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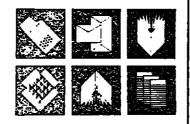
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FOREIGN POLICY

change of emphasis

The past year has been notable for a toughening of Nigeria's attitude towards Apartheid in South Africa and towards those countries and corporations who appear to be supporting it. One manifestation of the new policy was the withdrawal of Government accounts from Barclays Bank because of its South African operations. But at the same time the Government has become more deeply involved in attempts to find political solutions to the problems of Southern Africa. The articles on this and the facing page describe how the emphasis of Nigeria's foreign policy has changed, and look more specifically at the country's relations with Britain, which have been under some strain in the recent past, and with the U.S., which are characterised by a new cordiality.

something of a shock to the outside world, for while Nigeria had long joined other Affecta Aggressive countries in condemning White

THE BRITISH

speech, Lt.-Gen, Obasanjo, the would continue to maintain its the secessionist state. Today Head of State, attacked multi-South African operationsnational corporations for "con- officials are not keen to talk tributing in no small measure about the operation of the more bilateral assistance to its to the evil machinations of special unit, and its findings are neighbours than to any other

apartheid." Nigeria was "mount- not made public.
ing surveillance on all those Most foreign businessmen for enterprises who depend on our their part keep silent about any raw materials and markets but connections they may have with continue to help our enemies. South Africa, while crossing in Nigeria, and that an economic since ndependence, but also no intelligence unit had been set doubt because the current up "to ensure the successful necessity for financial strinimplementation of this policy." gency in the economy is exermplementation of this policy." gency in the economy is exer-This announcement came as cising a cautionary influence.

sanctions in pursuit of its anti- the country's foreign policy advantages from the resultant the improved U.S. Nigeria rela- machinations for our own failapartheid policies. Inevitably, over the past three years. The Lome Convention. The signs are policy were feared, for with the tian to foreign business in in the forthcoming renegotiating and the past form of the past f economic boom of the past few Southern Africa, but also in in- tions. important trading partner for in initiatives to find negotiated many Western European States, settlements there, is attributionally which has ben accompanied by Africa itself. And if investment many Western European States, settlements there, is attributively including Britain, than South Africa itself. And if investment in Nigeria was—and is—still considerably smaller, the potential threat to foreign business in Nigeria was substantial.

It is not easy in Nigeria to the intelligence unit is operating. intelligence unit is operating, the overthrow of General always paid its dues to the was made against the backor precisely how the general Gowon, while a more positive Organisation of African Unity ground of the second invasion

The wounds

heal slowly

gaps may widen or narrow, downs of diplomacy. Despite Government therefore asked diplomatic relations improve or some disagreements, diplomatic Britain to return Gowon to face deteriorate, but such develop relations generally remained complicity charges. Britain had

ments are marginal to how cordial from independence up to send Mr. Ted Rowlands, the individuals in each country view to the fall of the Gowon Gov- Foreign Office Minister of State ach other.

Central to the relationship is Relations emerged without Nigeria to explain this was

the constant flow of people too many sears from the impossible in British law. between the two countries. Nigerian civil war. Many was the case of the Benin ivory

Reign is still the first country. Nigerians feel that Britain had mask symbol of FESTAC that

Britain is still the first country to which Nigerians look, partly for language reasons but also fused and deceptive policy at the start of last year. The

because the British way of life towards the conflict; while mask is in the British Museum, is more readily accessible. There besically supporting the federal and Nigeria asked Britain to

are now more Nigerian children side, at fauled to press this return it for the festival. The

at British schools and univer stance as forcefully as it might museum declined, because of

a regular influx of adults for With Gowon's fall and the It was only after FESTAC, short-term training courses, and advent of the Murtala in February last year, that

many more members of the Mohammed Government, which Britain felt able to put a new

Nigerian elite are now buying adopted a more non-aligned High Commissisoner into Lagos,

sities than ever before, there is hav done.

Many of Nigeria's top military

have not changed, though should prevail. those security risks do not exist, but Nigenia probably still gives Important

policy is being applied. For approach towards African and liberation committee, has also grown always. endeavoured to highly publicised action against out of the increasing self-conencourage unity among liberation for the special policy be the airlift of Europeans by changed if and when a civilian out of the increasing self-conencourage unity among liberation for the airlift of Europeans by changed if and when a civilian fidence born of the country's oil tion movements, and has not proposals, emanating from Paris military next year? Obviously and certain Francountry and certain for the country and certain for t

A YEAR AGO this month government accounts are being probably nightly, that France, Nigeria was host to the World withdrawn from Barclays Banks sympathetic to Biafra, was conference for Action against following its chairman's attempting to influence the Apartheid, and in his opening announcement that Barclays country's neighbours to sustain the secessionist state. Today

Africa in the last decade since of Ian Smith from power in it opened the door to the possi-Rhodesia; and they make it bility of large-sole foreign and clear that places high priority on economic and political co-operation within the West African variant for the post of the po Such enterprises must decide their fingers that the policy will the West African region as a now to choose between us and be pragmatically applied. And whole—Nigeria has played a key our enemies." The Head of indeed so far, apart from the state added that all foreign Barclay's case, pragmatism does contractors who were known to appear to have been the order west African State (CCONTAC). contractors who were known to appear to have been the order have links or connections with of the day, not only because South African States (ECOWAS) while continuing to pay the barred from obtaining contracts Nigeria's overall foreign policy to Character of States and African Ground African Ground Community of appearance of the day, not only because while continuing to pay the barred from obtaining contracts Nigeria's overall foreign policy to Character of States (ECOWAS) and appear to have been the order West African States (ECOWAS) appearance of the day, not only because while continuing to pay the barred from obtaining contracts. Nigeria's overall foreign policy to Character of States (ECOWAS) appearance of the day, not only because while continuing to pay the barred from obtaining contracts. barred from obtaining contracts Nigeria's overall foreign policy the Chad Basin or Niger River to the Cubans and Soviets, that gated the habit of African intelligence unit had been set doubt because the current that the current to the Cubans and Soviets, that gated the habit of African intelligence unit had been set doubt because the current that salso, in a provided massive Nigerian sup-leaders of blaming all their to the Cubans and Soviets, that gated the habit of African provoked massive Nigerian supleaders of blaming all their port (including a grant of woes on foreigners. "We must port (including a grant of woes on foreigners. "We must port (including a grant of woes on foreigners. "We must port (including a grant of woes on foreigners. "We must port (including a grant of woes on foreigners. "We must port (including a grant of woes on foreigners. "We must port (including a grant of woes on foreigners. "We must provoked massive Nigerian response was not made on ideological but to what should be deprecated on African nationalist grounds, a simply because it is hapening point which Kissinger appeared in an African country." Nevertheless, Nigeria's con- Economic Community and Afri- to find impossible to understand, idea of divine leadership in iderably more aggressive atti- can and Caribbana Afri-Africa this was the first public siderably more aggressive attican and Caribbean developing (As an article below points out, Africa is as past as the idea of Africa this was the first public siderably more aggressive attican and Caribbean developing (As an article below points out, Africa is as past as the idea of Africa this was the first public siderably more aggressive attican and Caribbean developing it is the Carter Administration's divine kingship is in Europe Covernment that Nigeria was Southern Africa shows a though the country itself got greater understanding of such we can no longer hide behind preparing to impose its own marked charge of emphasis in virtually as foresign. preparing to impose its own marked change of emphasis in virtually no financial or trade views which has contributed to real or imagined foreign

freedom from all foreign inter- last Shaba crisis endeavoured to

British institutions. Lt.-Gen. muscle, it was inevitable that of allow Africa to determine its obasanjo, the Head of State, Anglo-Nigerian relations, albeit own destiny. His language left was at Mons and later went correct, would lack some of little room for doubt on either through the Royal Engineers their old warmth.

Side of the ideological divide. CONNECTION

Was at Mons and later went correct, would lack some of through the Royal Engineers their old warmth.

Young Officers' course at Relations, however, plumShrivenham, where he received a citation as "the best Commonwell the Army Chief of Staff, was also at Mons, while Danjuma, the Army Chief of Staff, announced the coup from the somewhat bizarre topic of conversation as you sit sweltering in the office of a Sandhurst.

Was at Mons and later went correct, would lack some of little room for doubt on either side of the ideological divide. To the Soviets and their friends, I should like to say that having been invited to the more radical, positive stance of the past few years is likely to be appreciated by Nigeria's younger voters and (to be suppreciated by Nigeria's younger voters and (to be suppreciated by Sunger voters and (to be conversation as you sit sweltering in the office of a Sandhurst. of conversation as you sit Supreme Headquarters, was at Senior civil servant in Lagos. He is waxing lyrical about the dish, for which he acquired a taste while at school and university in England:

In Ibadan, a British woman educated at the university there gently chides you for not sharing her taste for that

Brig. Yar Adua, Chief of Sial, announced the dish, supreme Headquarters, was at Supreme Headquarters, was at Supreme Headquarters, was at Supreme Headquarters, was at September of Sial, announced the dish, serior straight from there to the not about to throw off one straight from there to the not about to throw off one haps temporary economic and saked the High Commissioner, Declaring that Africa's heed find a radical foreign policy find a radical foreign policy find a radical foreign policy tance rather than "sterile deloogical stogans which have of foreign policy thinking which the country's society," Gen. Obasanjo added some the outside world would be somehow linked in some being dubbed a new imperial may well continue to mean that announced with great if perspective to the not about to throw off one brief haps temporary economic and straight from there to the not about to throw off one haps temporary economic and straight from there to the not about to throw off one haps temporary economic and straight from there to the not about to throw off one haps temporary economic and went stay their welcome. Africa is straight from there to the not about to throw off one haps temporary economic and went stay their welcome. Africa is straight from there to the not about to throw off one haps temporary economic and went stay their welcome. Africa is straight from there to the not about to throw off one haps temporary economic and went stay their welcome. Africa is straight from there to the not about to throw off one haps temporary economic and went stay their welcome. Africa is straight from there to the not about to throw off one haps temporary economic and went stay their welcome. Africa is straight from there

interests should be."

sharing her taste for that ubiquitous Nigerian dish, pounded yam.

This may seem a facetious way to start an article about Anglo-Nigerian relations, but it does illustrate a very important point. Cross-cultural fertilisation and the disparate attitudes of thousands of individuals are ambiguous attitude sharing ambiguous attitude somehow linked in some being dubbed a new imperial may well continue to mean that some being dubbed a new imperial may well continue to mean that some being dubbed a new imperial may well continue to mean that ubiquitous vith will favour pragmatism and demonstration already being called even by compromise in its external power, as indeed they are it will favour pragmatism and demonstration already being called even by compromise in its external power, as indeed they are it will favour pragmatism and ensured they are it will favour pragmatism and demonstration already being called even by compromise in its external power, as indeed they are it will favour pragmatism and ensured they should even by compromise in its external power, as indeed they are it will favour pragmatism and ensured they are it will favour pragmatism and ensured they are it will favour pragmatism and demonstration already being called even by compromise in its external power, as indeed they are it will favour pragmatism and ensured they are it will favour pragmatism and ensured they are it will favour pragmatism and demonstration already being called even by compromise in its external power, as indeed they are it will favour pragmatism and demonstration already being called even by compromise in its external powers. But there were equally have had policies, if this is possible, But there were equally have had policies, if this is possible, But there were equally have had policies, if this is possible, But there were equally have had policies, if this is possible, But there were equally have had policies, if this is possible, But there were equally have had policies, if this is possible, But there were equally have ha

In a confession, Dimka was gunboats of the last century poor States. they are far from being the No where is this shown more alleged to have linked Gowon were to our ancestors."

whole story. Bilateral trade clearly than in the ups and to the coup attempt. The Lagos Western powers—and in par-

Centain key principles have majority rule, whether in Angola ticular, perhaps, governments governed the conduct of foreign or Mozambique, Rhodesia, in Britain—have had difficulty policy since independence. They Namibia or South Africa itself, in the past in appreciating that Nigeria is not only endeavourthey are ordered differently. But the external catalyst for ing to be genuinely non-aligned Nigeria's own interests, for Nigeria's much more active role but is beginning to have the example, have elways dictated on southern African questions political muscle to make its that a top priority must be good was the crisis in Angola in 1975, voice and influence felt. The relations with its immediate From this developed too a much lesson, as articles on Nigerian relations with its immediate religible to a much lesson, as articles on Nigerian neighbours, all of which are stronger attachment to and relations with the U.S. and stronger french colonies. These concerns were paramount doring the civil war, when the rederal government believed, probably nightly, that France, the Angels of properties of non-alignment and properties of non-alignment, which is now heing learnt, and were pungently expressed at this Nigerian co-operation has been given in probably nightly, that France, the Angels of the long-held prin-Britain in this survey indicate, ciples of non-alignment, which is now heing learnt, and were pungently expressed at this Nigerian co-operation has been given in probably nightly, that France, the Angels of the long-held prin-Britain in this survey indicate, ciples of non-alignment by Nigerian co-operation has been given in

Financial Times Tuesday August 29 1978

Foreign policy makers there, as in Tanzania and Zambia, roundly criticise London and The Angola crisis is arguably Washington for their failure to neighbours than to any other the most important event in produce the promised removal

> ings." Observers believed the That Nigeria's prime con-immediate target of these

States, for a Pan-African If the broad assumption is made defence force bolstered by that the civilians likely to be European aid. Gen. Obasanjo, leading a new government will echoing comments made by come from the older generation Tanzania's President Nyerere, of politicians, then it could be condemned this as "a most argued that a somewhat more naked and unashamed attempt conservative policy might be to determine [from outside] followed than that espoused by what Africa's true collective the present military government: The burden of Gen. Obasanjo's paratively young. (Brig. Jomessage, however, was that Garba, who has been Commiseaders received training at Nigeria's international political West and East alike should sioner for External Affairs for

point. Cross-cultural fertilisation and the disparate attitudes of thousands of individuals are of thousands of individuals are the what ambiguous attitude demonstration and requested they have different concepts of the bedrock on which the combination imperation. At some plex and multi-layered relationship between the two countries ship between the two countries always run the danger of being it was a highly impolitic time not the appropriate response to the state of the short in the danger of the sound to police protection during the that we are not led to believe be increasingly drawn-into-compensation for the damage to independence and sovereignty property. However diplo- for Africa and for Europe. A continent. There is little comfort for the West in the likelihood it was a highly impolitic time not the appropriate response to the these insures in the likelihood. elways run the danger of being it was a highly impolitic time not the appropriate response to that these issues in the forcesis founded.

always run the danger of name it was a nightly imposite time not the appropriate response to that these issues in the forces it is superficial to try to cast as a scapegoat. The some to make it: the Nigerians the kind of issues thrown up by able future will centre on the analyse Anglo-Nigerian ties times volatile nature of the accused him of insulting a the recent unfortunate Kolwezi fraught racial problems in analyse Anglo-Nigerian ties times volume nature or the accused num or institute a the recent units times college fraught racial problems in solely in terms of trade statistics relationship at a formal level nation in mourning and re-episode. Paratroop drops in Southern Africa and on the or by the rise and fall in the is in many respects a product quested his recall to London. the twentieth century are no growing economic disparity diplomatic barometer. These of the very closeness of the Nor did the matter end there, more acceptable to us than the between the world's rich and

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houses in Britain, which for stance than its predecessor and Sir Sam Falle, For whatever some has almost become a more forcefully displayed reasons, the Nigerians have not CONTINUED ON NEXT PAGE

dealing with African affairs, to

the delicate state of the carving.



The dangers of falling in love

U.S. RELATIONS

Brigadier Nanven Garba, then Nigeria's Commissioner for Interest External Affairs, put the state the U.S. in June to an audience can interest to better under-policy.

tinuous and important talking ing investment insurance has been with Nigerians since through OPEC show movement forceful manner first cut provoking businessmen's com-immediately through diplomatic plaints. "We have made a good

But white some Americans countries) is Southern Africa. The unique waxed exuberant about the The new direction in Carter overseas contingent in Khartoum speech, stressing of new warmth, others know well Administration policy has made American military schools and, course the catulonary note to that such people mishear a difference. So too has says the Chief of Army Staff, the Cubans and Russians not to Nigerians. "The danger comes discussion of specific Southern Lt. Gen. T. Y. Danjuma, "We overstay their welcome (just as when Americans fall in love." African problems with Africans will continue to subscribe to Tass reported the Strictures communited a principal ambition. when Americans fall in love." Aftern problems with Africans was continue to subscribe to Tass reported the strictures commented a principal architect centrally involved in searching American military training for against neo-colonialism).

Of Carter's African policy some for solutions. The U.S. now a very long time to come. We months ago. "They become sees that Nigeria is one of those value it very much indeed."

We can never such reactions: "We can never such reactions are such reactions."

course, ranging from one of on both sides of each other's mondation. central practicality—military positions; it has strengthened training—to one of psychologic personal contacts and rapport, cal weight, linking the world's encouraging more and largest Right requires against communications. largest Black population and easier communication.
the largest Black population
but Nigeria's openly expressed inclination to trust the

relations have come directly intentions was shaken in the from improved communication aftermath of Shaba, with the Since Lt.Gen. Oluserun U.S. apparent initila response to Since Lt.-Gen. Olusegun (Chasanjo' visit to the U.S. in October 1977 more than 40 African Defence Force. The sioner of their own back into draw their funds from Barclays hank because of its policies and Union Carbide. The interests — and complaints — of their own back into draw their funds from Barclays hank because of its policies although they remain delicate, his particularly over Southern companies can ill afford to lose. The country now ranks ninth in Britain's export league, the tought the two State visits, seemed to put the U.S. back on has been somewhat softened by goods there last year amounted toth sides came into the open clarifications and actions have during the two State visits, seemed to put the U.S. back on which then produced bilateral course as Nigerians (and many economic talks in April Joint in the Carter Administration) economic talks in April. Joint in the Carter Administration) a Rhodesian settlement over for South Africa.

working groups of senior see it, and though communication associate Black Africa's most the import market, remains vestment and trade; transfer of Nigerians are watching carefully technology: agriculture and how the U.S. Government the communication and education of the communication and education of the past two years. Anxious to Britain, with 22 per cent of associate Black Africa's most the import market, remains provided in the past two years. Anxious to the import market, remains the provided in the carter Administration and provided in the past two years. Anxious to the import market, remains the past two years. Anxious to the import market, remains the past two years. Anxious to the import market, remains the past two years. Anxious to the import market, remains the past two years. Anxious to the import market, remains the past two years. Anxious to the import market, remains the past two years. Anxious to the import market, remains the past two years. Anxious to the import market, remains the past two years. Anxious to the import market, remains the past two years. Anxious to the import market, remains the past two years. Anxious to the import market, remains the past two years. Anxious to the import market, remains the past two years. Anxious to the past two rural development; and educa- behaves as events move unpre-

But essentially the new The watching and assessing, dialogue has come between the however, take place with a far

at a level of frankness both new and by all accounts productive.

Alhaji Abubakar Alhaji, Permanent Secretary of the Ministry of Industries, and chairman of the Nigerian delegation to the Dilateral talks, now permanent to Africa and African problems. It seems to us that the aspirations of the African peoples for freedom and Nigerians because of which the productive on implementing an Administration; they're delibertation's policy. And American's students by U.S. training on implementing an Administrations; they're delibertation's policy. And American's ately overrated. We want them to be judged along with weight in Africa has increased to the bilateral talks, now permanent to leave Nigerian actions and the constraints on implementing an Administrations; they're delibertation's policy. And American's ately overrated. We want them to be judged along with weight in Africa has increased to the Dilateral talks, now permanent to leave Nigerian actions and to 'excellent'; the others commented in late July: "I saw policy alternatives.

A middle level State Department of the time of Shaba, are going all out to attract are going all out to

The most impotrant economic American leaders including the between Nigeria and the U.S. the President learnt from Garba is of course oil. The new com-and others not just to listen but mitment of Gulf, largest among American oil-producing com-It was unthinkable during the panies in Nigeria, to a pro-Nixon-Ford years to have gramme of investment over the Foreign Ministers and other next seven years at a level more relations between their armed Foreign Ministers and other next seven years at a level more remained by the foreign of the four times that of 1977 forces. Militar ytraining of the felt it appropriate, not countries on a first-name, (from \$40m in 1977 to \$180m Nigerians in the U.S. began in protocol-free basis, let alone in 1978) is one vote of confi. 1963 and is likely to continue an exchange of State visits. A dence in Nigeria's long-term after the return to civilian rule and especially the U.S. Congress and public, are yet able to deal

their willingness to offer countries turn (as between ing, an army that matters in advice."

Nigeria and other Western Africa. But while some Americans countries) is Southern Africa.

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dictably in Southern Africa.

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Nigerian Government and the greater understanding than says Gen. Danjuma, "the American business community, before of America's political inflated assessment of our at a level of frankness both new complexities and the constraints students by U.S. training

African peoples for freedom and renuine independence are now shared by the American Government and people." That is how Brigadier Nanger Content investment." This is about American words and actions at the time of Shaba, burst out: "I wish we would hear Obasanjo's or Garba's disapproval right now: it would be in the content of the con approval right now; it would help." Nigeria's disapproval was indeed transmitted soon after, possibly contributing to

U.S. attitude has been communication. For the first time since of the complexion of the regime ambassador Donald F. McHenry linguistic necessities.

Ambassador Donald F. McHenry linguistic necessities.

In a recent television interview Brigadier Garba ambassadors, between Angola ambassadors between Angola and Zaire have all helped to which Nigeria approaches all restore Nigerians' feeling that foreign relations: a pragmatic paderstanding that doing so was object to their being obtained. Ambassador Andrew Young's men (even if Americans still Shaba (as shorthand for a understanding that doing so was object to their being obtained Shaba (as shorthand for a approach to international issues; vital and his ability to open the only in Lagos) and the newly feared policy shift in May and strict adherence to non-alignunderstanding that doing so was only in Lagos) and the newly rearry June) was an aberration strict adherence to non-angu-way. Some of the most con- streamlined process for obtain- early June) was an aberration ment; the safeguarding above all of Nigeria's national interest. that communication has brought Scarcely less central is the comhas been with Nigerians since inrough OPEC show movement also porduces wariness, lest the Brigadier Garba's frank and towards solving problems long factors of domestic politics or mitment to Africa's welfare and factors of domestic politics, or particularly to majority rule in niceties. beginning, says U.S. Ambassa- time override the commitment beginning in Lagos Donald B. Easym. to share African aspirations to a context of personal rapport and schedules became quickly they see some improvement in the patronising attitude of the patronism past the stage of falling in love to the more mature and balanced relationship Nigeria some have believed essential all along.

protocol-free basis, let alone in Nigeria's long-term after the return to civinan rule and exchange of State visits. A dence in Nigeria's long-term after the return to civinan rule and public, are yet able to dear senior Nigerian ambassador, prospects that cannot fail to in Nigeria. Nigeria pays for appropriately with a genuinely describing the change, stresses impress Nigerians and American portance derives not from portance derives not from very few in the world. The the accessibility now of cans alike.

America's leaders, their ability. The other pivot on which Nigeria's having a military temptation to misjudge reaction and learn—and also relations between the two government, but from its having to unexpected events, to

Nigerians' form the largest

then what it could mean.

Particularly over Namibia

Concerns

then what it could mean.

Particularly over Namibia

and Zimbabwe, American (and during the last 18 months have between the two countries turn, as they long have, on two cenastical concerns:

then what it could mean.

Particularly over Namibia

An obvious alternative, is, senerally Western) efforts because of its own financial constraints "not very modern."

Thus the U.S. offers Nigeria and accordingly keep communications, special advantages: one is the minimum more than the vagaries of that But we will take advantage of that. But we will take advantage of that But we will act in our own interests coincide, we will take advantage of that But we will act in our own interest always."

The extent to which Americans that, and accordingly keep communications open, will determine more than the vagaries of that act in our own interests coincide, we will take advantage of that. But we will act in our own interests coincide, we will take advantage of that. But we will act in our own interests coincide, we will take advantage of that. But we will act in our own interests coincide, we will take advantage of that. But we will act in our own interest always."

The extent to which American (as others) understand that, and accordingly keep communications open, will determine more than the vagaries of that act in our own interests coincide. tral concerns: bilateral with the African Front Line high level of technical trainconomics and Southern Africa. States and with Nigeria. This ing; the other is the English has increased the understanding language to ease comrelations.

"I have only one complaint?

CONTINUED FROM PREVIOUS PAGE

has been somewhat softened by goods there last year amounted the Anglo-American efforts for to £1.07bn, compared to £581m British Foreign Secretary, has facing ever increasing competi-twice visited Lagos, and Nigeria tion. Even with the current

South Africa has always been souther extremely delicate question. For instance, the Conservative Government's decision in 1970 to supply Pretoria with widening trade gap in Britain's anger in the conservative Government's decision the past few years has been the widening trade gap in Britain's anger in the conservation to a drop in the

Government's warning that of the trade ties is the recent foreign companies must make establishment of a Nigeriana choice between investment in British Chamber of Commerce. Nigeria and investment in Although the trade gap is a sensitive point with the concerns all Western countries, Nigerians, working strongly in it affects Britain in particular. Britain's favour is the fact that since UK companies have the it is still far and away the ment in both countries.

Although there are indications that Nigeria intends to Given Nigeria's concern to push proceed cautiously with this its non-oil exports, this is a clear signal that it is in deadly carnest—earlier this year it

visit of the U.S. army chief of staff. General Bernard W. Rogers, taking place now are obvious examples. But General Danjuma stressed continuity in External Affairs, put the state of relations between Nigeria and He attributes the new Ameri- restoring the lines of earlier military relations, seeing them in Cleveland, Ohio.

A key ingredient in this such as indigenisation, and to bian settlement, the midbecause of technical and to build because of technical and to build because of technical and to build because of technical and build because of the bui

of the chief of army staff to the U.S. in February and the return

southern Africa.

Hardest for Americans understand is that Nigeria is truly non-aligned. Obasanjo enunciated that with with stunning clarity in Khartoum at the OAU summit. In his speech—so unusual in tone that it startled everyone and impressed even those it angered -no one escaped criticism

> look for and find a tilt, has become almost reflexive. The

wildly enthusiastic and think countries: the channels of they will get unwavering devotion in return. Nigeria will not react well to such assumptions." Easum had tried unsuccessfully to get Washington's assent to Supreme Military Council members now characterise Government-to-Government relations as "correct" May, 1975, accurately predicting then what it could mean.

The choic of American trainsuch reactions: "We can never ing comes mainly because the be anybody's puppet and we U.S. has the largest English certainly cannot allow ourselves speaking army in the world. The Chief of Army Staff West struggles. Anyone who explains that with the British takes us for granted will be in army contracting, fewer places for a surprise. Wherever our interests coincide, we will take the largest English to get Washington's assent to such communication from the explains that with the British takes us for granted will be in Britain are available for interests coincide, we will take the largest English.

The Chief of Army Staff West struggles. Anyone who explains that with the British takes us for granted will be in Britain are available for interests coincide, we will take the largest English.

The Chief of Army Staff West struggles. Anyone who explains that with the British takes us for granted will be in Britain are available for interests coincide, we will take the largest English.

com- relations. J.H.

has given cautious support to downturn in the Nigerian the Anglo-American scheme, economy, British exports are wer, there appears to be a expected to reach the fibn growing impatience in Lagos mark again this year, although over the failure to implement the effects of the downturn may lead to a downturn may

arms caused great anger in favour, due to a drop in the Of late, a new element has entered this issue: the Nigerian

An example of the importance of the trade ties is the recent largest importer of non-oil Nigerian exports, accounting for

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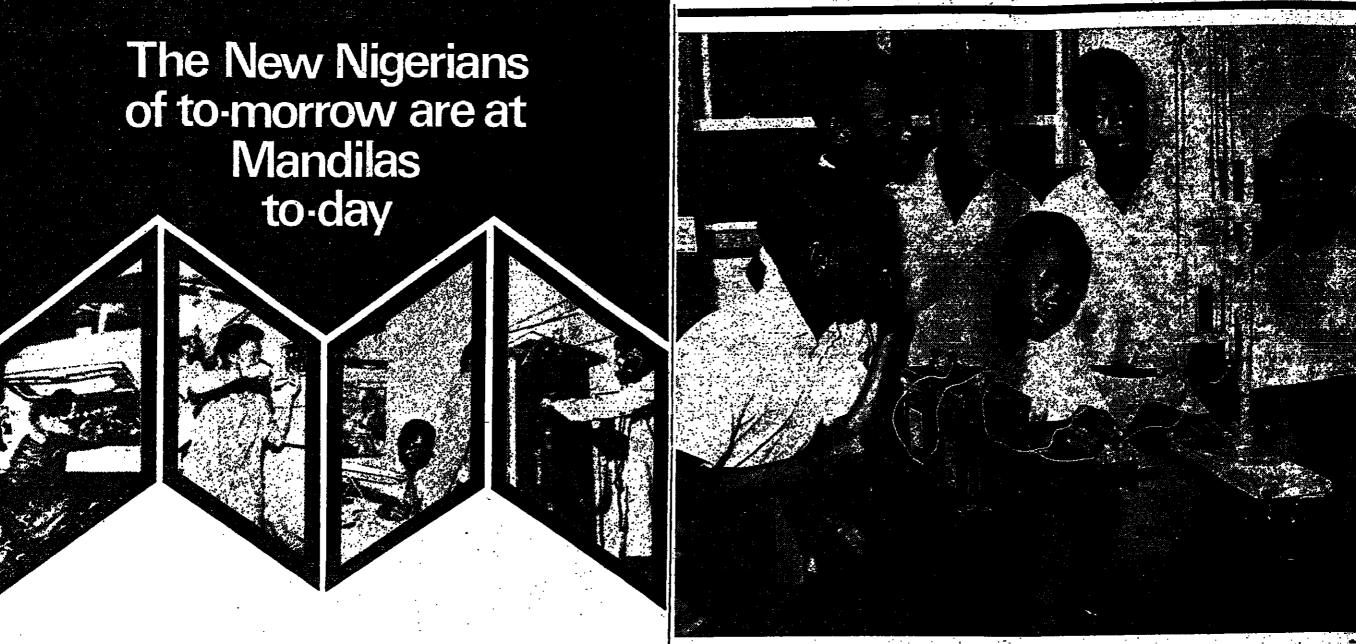
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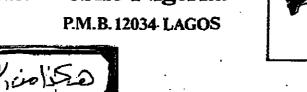
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Education is central to Nigeria's development. Shortage of skills been made to introduce cultural music, whereby the has already proved a serious constraint to development across

1960 Nigeria gained political heathen. commercial and industrial re- ority. When a people have sources—as well as its oil reached this point in their loss

Assimilation

assimilationist. Nigerian child. own cultural values. children in the French colony, aware or now deeply regerns or conduct so that there are a conduction in the but a diet of British history, cultural life was dominated by number of plays published dilemma for Nigerian scholars. British constitution, English foreign cultural ideals, suitable for production in and men of culture who are literature and the geography of especially in the educational primary and secondary schools. Well aware of the way a language of the way a language of the way a language.

believed—that our dances were than that of the former colonial from backgrounds where music foreign language as a necessary heathen. The Christian and masters. This change has been is part of their daily life so evil or good and attempt to proper thing to do was for boys reflected in the rapid growth that there is great potential for domesticate it."

The Christian and masters. This change has been is part of their daily life so evil or good and attempt to the introduction of the tech-

owered for the last time on ful clay bowls and pots were Nigeria's flagpole on October 1, seen only in the houses of the and "Jack and Jill went up the a substitute. Plans are being 1960 Nigeria gained political heather. We should hill " nursery through military that are being the state of the s independence from Britain but Christians used cheap enamel not economic or cultural indeware from Europe and Japan; in the first years of primary works by their members on a school carried kerosene cans. To say years have transferred control a product was Ibo-made was to Missing of the gerater part of Nigeria's brand it with the utmost inferi-

The cultural impact of emphasis on the need for studies to their students so colonial rule was uneven. It cultural rehabilitation of their that they will graduate with was greater on the town-dweller people if political and economic some appreciation of their than the villager, on the edu-independence are to have any country's heritage. cated than the illiterate, on the meaning, and why they were In the field of literature the Christian than the Muslim. It prepared to devote scarce introduction of children to

ren were not taught "I am cold Yet in 1960 only a small are no longer nurtured on a instruction, because it is snowing" or that group of academics and artists diet of alien literature, their ancestors had blue eyes together with a handful of sym. Dramatists have also turned pathetic expatriates seemed their attention to the needs Painful children in the French colony, aware of how deeply Nigeria's of children so that there are a

The New Statesman in 1964 of Africa, and in particular Nigerian modern popular the devastating effects of such Nigeria, has been made central music. The transistor radio rather than peripheral—or even makes it possible to introduce of the Centre for Cultural "Let me give one example of irrelevant — to university children to a wide variety of Studies in the University of lose faith in themselves. When filtered down through the a passive form. lose faith in themselves, when he declared in a recent. I was a schoolboy it was not secondary and primary schools Teaching or music presents when he declared in a recent the practice to stage Nigerian so that Nigerian children study greater problems given the lecture on "Culture and dances at any of our celebra- with their own country as the expense of instruments. But National Unity that one retions. We were told—and we basic point of reference rather most Nigerian children come course would be "to accept the than that of the former colonial from backgrounds where music foreign languages are a recent. tions. We were told—and we than that of the former colonial from backgrounds where music foreign language as a necessary

studies into the schools-music, make their own music with tion of Nigeria's culture. Now create their own that Nigeria has introduced free problem is to train the teachers primary education

independence enjoyed by few It is in this context that one Nigerian universities, like the other subjects. other tropical African countries. can understand why so many University of Lagos, still conother tropical Arrican countries, can understant why so many sider it necessary to administer remains that for the most part endence is still being fought. tuals have placed so much compulsory courses on African

write for children so that they mon national medium of

university children to a wide variety of Studies in the University of

and the girls to perform, of all More recently plans have niques of Carl Orff for teaching

We civilised hill " nursery rhymes which considered by the Nigerian through the school system.

Concerted efforts are being A measure of how far an in the universities and made by institutes of education sources—as well as its oil reached this point in their loss appreciation of the cultural teacher training colleges to the revenues—from foreign to of faith in themselves their heritage of the country was vide the necessary teachers for Nigerian hands have given the detractors need do no more; missing from the curricula of cultural studies, even if the schools is the fact that some schools is the fact that some teach this subject slongside

their former colonial masters. Hausa is used as the language may have manifested itself only resources to staging the both traditional and contem of instruction in primary in a preference for imported mammoth second Black and All- porary texts presents little schools but elsewhere it is Manchester cloth rather than African Festival of Art and problem. The oral literature of the local product, or it may have Culture—FESTAC—in Lagos the major ethnic groups has been the total adoption of the last year. been recorded in increasing the University of life to see English way of life down to a How far has Nigeria's course volume by scholars and can whether students will respond three-piece suit and Homburg along the road to achieving culeasily be made available for better at secondary school if for church on Sunday. granting of formal independence in 1980? Perhaps one indication is that the problem is now widely recognised as existing the second language; English as a second language; English as a second language; English The British may not have widely recognised as existing, are regularly prescribed for only later to become the spoused assimilation of their whereas in 1960, to paraphrase school certificate while Cyprian language of instruction. That espoused assimilation of their espoused assimilation of their Nkrumah, the political kingdom Ekwensi has written numerous and language of instruction. That Nkrumah, the political kingdom Ekwensi has written numerous English will continue to be reached, but their educational having been achieved it was felt stories for children both at used at the secondary level system whether run direct by all else, would follow. Today primary and secondary school seems certain since no agree. system whether run direct by an else, would renew a ready primary and secondary school seems certain since no agree, the Department of Education rarely a day passes without a level. More and more pub ment can be reached in the the Department of Education and passes are commissioning estable for eseeable future on a significant of the need to reassert Nigeria's lished authors like Ekwensi to Nigerian language as the commissionaries — was essentially own cultural values.

Music presents more of a guage forms attitudes and the same effect of alienating With the approach of in-problem, though essentially it modes of thought. In despatring the same effect of allehaung with the approach of the problem, though essentially it modes of thought. In despairing them from their own cultural dependence Nigerian lecturers should not, for of all the arts at the fact that it is unlikely at the University College of it is music that most success that 12m Yoruba speakers, 20m heritage.

In missionary schools partilenged the orientation of much impact. Akin Euba, Nigeria's 19m Igbo-speakers and some of their curricula, for example leading creative musician, has cularly the artistic achieve of their curricula, for example leading creative musician, has to accept the language of one ments of their own culture— or their contraction, as to accept the language of one whether in sculpture, music or in history where African frequently pointed out that ethnic group on the medium of dance—were held up to rididance—were held up to ridiconcerned European activities tional music than any other content of all, Wole dance—were held up to not concerned European activities tional music than any other Soyinka, the Nigerian play-Nigerian wright and poet, has proposed the missionaries were trying to Since then, at Ibadan and the popular musicians have success-convert them. The Nigerian other universities founded fully indigenised overseas but widely current Agriculture. indigenised overseas but widely current African convert them. The Nigerian other universities rounded the south of African author Chinua Achebe wrote in immediately after independence, forms so that there is a truly language. But where would the

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Success hinges on three issues

PRIMARY EDUCATION

IGERIA'S DECISION to give committee of the National Policy Commission on Education the State of Liverician (UPE) to all its six access to secondary schools is possibly the lost ambitious single education. The third national development project ever undertaken ment plan urged that 40 per cent of UPE products should opphous nation has committed have access to a secondary task to train enough teachers education. The national policy Mente shortage of qualified be lower than the 50 per cent. forces Of an expected N500m a from N3,500 to N2,500 teachers, a lack of teacher drop-out rate recorded in the year, UPE was to get N200m. In each and its decision not to educators and, since the cuts sixties.

Reports educators and, since the cuts in this year's budget, a shortage of funds. But no-one expected tempting to blame all the short- of its allocation of the previous up for the cuts it is generally to be completed overnight. In general, experts agree that planning by the Government training capital spending is will grossly inflate the number its success or failure will hinge under the then Head of State down from N91.1m in 1977-78 to of enrolments for the academic on three main issues: whether Gen. Yakubu Gowon, A fask N67.2m in 1978-79.

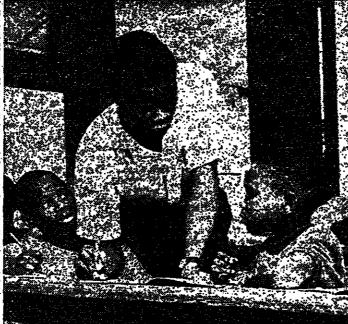
The capital allocation for 1978-79 raise the annual allocation per the capital allocation for 1978-79 raise the annual allocation per the capital allocation for 1978-79 raise the annual allocation per the capital allocation for 1978-79 raise the annual allocation per the capital allocation for 1978-79 raise the annual allocation per the capital allocation for 1978-79 raise the annual allocation per the capital allocation for 1978-79 raise the annual allocation per the capital allocation for 1978-79 raise the annual allocation per the capital short of the cuts it is generally evar. At the same time teacher thought the local governments training capital spending is will grossly inflate the number of every part of the country can force had been set up in 1973

UPE has also run into trouble to look at ways of starting UPE about the division of responsibe offered equal educational to look at ways of starting UPE about the division of responsi-

civil war. The issue of educational quality is referred to as "the long haul" because it will depend on gradually increasing the quality of the teachers being trained for UPE. The third issue of what to do with UPE school leavers is now being studied by an implementation

populous nation has committed have access to a secondary theif to train enough teachers education. The national policy and build enough schools to document simply says that, "a roudle millions of young substantial number of primary highlians with a formal educa school leavers will have access ing they would otherwise prob to Junior secondary education in they would otherwise prob to Junior secondary education by not get. Yet the time given and facilities will be provided of prepare for universal prim for this." Even so, Nigeria ry education was two years—could be faced with an enormous from its announcement in 1974 school leavers' unemployment to be problem with those who have its launch in September 1976, problem with those who have New, nearly two years later, no place in secondary schools noise of the early problems of How numerous they will be dependent on the carry problems of the pends also on another problem new ones have been identified living the way. There are not it is to be haved the secondary of the pends also on another problem new ones have been identified along the way. There are not it is to be haved the secondary of the secondary schools.

was a contributory factor to the largest item after the armed to be uniformly applied. The



Personal attention for a pupil in a Nigerian primary

opportunities, what the quality in 1979 but a speech by Gen. bility between federal, State and Launched opportunities, what the quality of the education on offer is, and of the education on offer is, and of the scheme earlier than many organising and executing the those who complete UPE.

Whatever the problems, however, upe is here to stay. The stay is the idea has been feeling that the immense social nounced the federal Government around too long and goes too The first question of equal educational opportunities makes the performance of the northern States, especially the far northern states, crucial. It was there States, especially the far north- has forced all the budgets for the guidelines which the federal east, which tried its own experience states, crucial. It was there 1978-79 to be sharply trimmed. Government would make clear, ment in 1957. Both schemes ran that primary-school attendance. The third national development Since the aim was to end the into enormous problems but before UPE, was often as low plan for 1975 to 1980 had alloeducational imbalance between as 7 per cent and it was felt cated N2.5bn to education, the North and the South, the that the educational imbalance giving it one-fifth of the federal federal Government felt that to between the North and South budget and making it the second make it effective it would have west a head start when it came

> States had other ideas. responsible far primary educa-tion and felt that UPE should of the purse strings and the Benue State enrolment was State it was less than half. But the enrolment compari-

> based on federal estimates of the number of six-year-olds eligible to enrol for UPE in the first year of the scheme. That figure in turn was based on the 1963 census and a notional better than expected by getting had a well-established tradition Western-style education, partly because of missionary activity, and its enrolment figures are probably less surprising than those of Sokoto.

Rethink

urged to take a greater share of army had moved into school the financial burden. UPE is buildings as temporary bar-new becoming what many racks. people thought it should have Official figures from the been from the beginning, an Ministry of Education say that effort working from the com- 70,000 classrooms have been implementing authority," menting authority."

Sokoto the local governments to fit everyone into one class have been given more say in room and in Benin City, Bendel running the primary schools State for example, the teacher/ had intended, while in Rivers 1:79 in Grade one. State the local authorities are The acute shortag eof quali-

around too long and goes too to nationwide UPE.

They had traditionally been Ministry admits that when the Yet the federal Education third batch of children comes be adapted to meet local needs, of them will still be taught in churches, mosques, town halls regarded the federal Governant churches, mosques, town halls ment on the whole as the holder and sheds in every state of the federation. They are more than likely to find that their teacher sistently complained about the unreadiness of the States to account for how then the states to account for how they have spent a primary school leaver's their UPE funds. One look at certificate. There is bond any in the differences in enrolment a shortage of books and equipfigures shows the degree of regional interpretation. While in for example, can still get good school attendance even while more than two and a half times making a levy of N18 per child higher than expected, in Sokoto per term, it is thought that might simply empty the schools.

son is misleading. The level of the underestimation of the num-UPE is still recovering from 100 per cent enrolment was ber of children who would enrol in the first year of the scheme. The federal Government had done, its sums on the basis that 2.3m children would enrol whereas in fact 3m turned population increase of 2.5 per miscalculated the number of up. Not only had the planners cent per year. Sokoto State six-year-olds; many older and rolligent of 40 per cent and did younger children joined the enrolment queue too. No-one wa 14 per cent. The South already Impo complained that having turned away but States like received a federal Government grant for 700,000 children, another 300,000 had to be educated at the expense of the State.

To add to the problems, some States had been slow in awarding contracts and one used its classroom allocation for paying The latest cuts in federal teachers' salaries. A report Government spending have compiled for the federal Minisobliged the central authority to try of Education spoke of conrethink the division of responsitive tracts being awarded on the billities over UPE. The day-to-basis of "jobs for the boys." day administration of the Land allocated for school build-schools formally passed to the ing in Lagos State has been new third-tier local government used for other purposes and in bodies on April 1 this year and Kwara, Rivers, Anambra and State Governments have been Imo there were reports that the

munities upwards and not from constructed since 1974 while the federal Government down- another 70,000 are under conwards. "It will begin to re- struction. In some urban areas solve one of the basic planning there is still two-shift teaching errors of UPE," said an educa- with one batch of children in tionalist. "There were always the morning and a second in too great a gap between the the afternoon but three-shift teaching, which was attempted in Lagos, had to be abandoned The transference of authority because the teaching hours were is causing its own problems. In not long enough to make it some States like Cross River and worthwhile. The alternative is

complaining they do not have fied teachers has plagued UPE enough control. The State gov- from the beginning. The Federal ernments are also unhappy Government planned to build because of the federal Govern-1 74 new teacher training colleges ment's decision to cut its and expand 156. But a lack of allocation for new classrooms funds has meant that not one

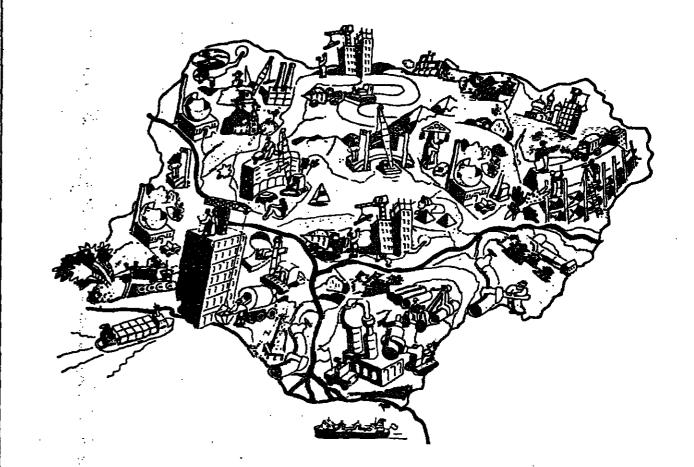
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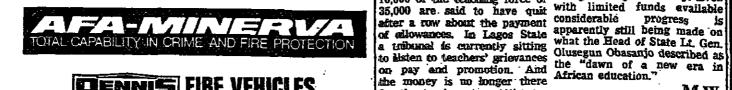
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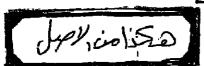




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ADULT **EDUCATION**

National Policy on Education, published early last year, states that it is based on the principle of lifelong learning and it ineducational services to adults. Federal Ministry of Education,

Incomplete :

advantaged, such as women or training.

produce teachers.

Success

CONTINUED FROM PREVIOUS PAGE

Federal Government has said service can claim.

of the new colleges has been loans and allowances which completely finished and the other branches of the civil

that any more training colleges Unqualified teachers are not will have to be built as the even paid the minimum rate.

expense of individual State In order to upgrade the standard

governments. The planners of their tuition many are being originally calculated that an sent on crash courses to trainadditional 163,00 teachers would ing colleges—but this vastly

have to be trained before the increases the State's salery bill

launch of UPE, so a crash pro- if they then become certificated gramme was launched to mass- The present allowance of N35

roduce teachers.

Yet despite the fact that as federal Government is supposed

many as 100,000 students passed to include a 70 per cent through the training colleges allocation for the teacher. In

every year between 1974 and many states it would need to be 1978, UPE still relies very about twice as much to cover

heavily on unqualified, un the actual costs, trained teachers. In Kano 90 A similar system of in

per cent of the teachers are service training is being tried not certificated by any of the in the far North where the tra-

training colleges and even ditional teachers of the Koran, in the educationally highly the Mallams, are urged to developed East (Anambra State attend training colleges where has 60 per cent uncertificated they can upgrade their own teachers.

The problems are more in the far North where the Koran is giftle to the control of literacy. By ensuring the problems are more in that the Koran is giftle to the control of the contro

The problems are many. In that the Koran is still taught Kano an especially big effort in northern schools, parents

was made to get children into there can be more easily per-

school, so its resources were suaded to send their children

more widely spread than other for instruction in arithmetic and

northern States like Sokoto. At reading and writing in English.

the same time many of the In the north, in particular,

students were failing to gradu- there has been considerable re-

which did not want to lower teachers, which is expensive

their standards. In other parts and not always successful.

of the country it is thought that There are complaints in Kano, as little as one-third of teachers for example, about the quali-

appointed actually take up their fications of expatriate Pakistani

ferring the urban to the rural Not until the implementation

areas. Many teachers are addi- committee on the national policy

tionally unhappy about rates of on education finally reports will

The present starting salary clear. But every indication is

for a primary school teacher is that enrolment figures are still VI.476 rising to NI.908 after encouragingly high for all even years of service. There States even though precise

s widespread discontent among numbers are impossible to

the teachers. In Imo State obtain because of the inadequate 10,000 of the teaching force of data-gathering machinery. Even

35,000 are said to have quit with limited funds evailable after a row about the payment

the future of UPE become

own State's offers of jobs, pre- and Filipino personnel.

ate from the training colleges cruitment

for the teachers to get the car

cludes some institutional provi- likely to be 11.5m boys and girls about 70,000 would have sion for the expansion of in primary schools by 1986 come through up-grading. Enrolment in the various secon the covers the work of the dary school institutions is Renewed Federal Ministry of Education, already committed to a million naira national adult education centre in Kano (though present financial difficulties will inhibit this).

Other Federal and State agencies also have education and training responsibilities of a less formal kind and there have in the past few years been plans for increased adult educational activity by such Ministries as

policy. It became accepted that startegy to increase wagecontribution to society can only culture, small trades and crafts groundnut pyramids.

manded some educational oppor-workshops in some northern governments manded some educational opport workshops in source have a government of the largely illiterate States set up by the late Will functional literacy schemes, 90 per cent. masses who had been passed Eaves, an imaginative pioneer whereby farmers learn to read over, and for the especially dis- in alternative technology and at the same time learn to

power needs, low agricultural stock of senior level manpower ment in productivity and political should grow between 1975 and designed to help tanners to pro-currents. 1980 by 49,000, of whom at least duce more for the benefit of the In 1974, General Gowon nailed 6,000 and perhaps another 6,000 country and to improve their the country's flag to the mast of would have to be found by "up- own conditions of life.

UPE, which means that, accord grading," while intermediate There are political considerating to the Third National level manpower needed to be tions too. There is the enormous Development Plan, there are increased by 139.510; of whom faith in and enormous appetite likely to be 11.5m boys and girls about 70,000 would have to for education which most

for increased adult educational primary school-leavers whose management skills has led to activity by such Ministries as those responsible for public mobbed military governors in of private management consultant backled the appearance of a whole crop mobbed military governors in of private management consultant by the universities more state capitals, including tancy and training agencies, the far northern one of while the Nigerian Government independence and scale of kinds and large-scale retraining of all maiduguri.

Adherence to lifelous learn-Adherence to lifelong learn intensive industry which needs ing Fund, very professionally assumed a didactic role, while ing ideas and models is partly a only limited manpower; and the administered, which works broadcasting is in the BBC reflection of a general world Third Plan only envisages a along the same lines as that in "public service" mould. The

of GNP. But by the beginning will have to be self-supporting education profession itself, the to do this.
of the 1970s it appeared that and to work in rural occupations National Teachers' Institute in Otherwise there has been system necessarily efficient in of an increasing number of assistance from Unesco, to civic

Another difficulty stimulating new ideas and in-earning opportunities, but Nigeria faces is the low level of all levels and ages. ducing new skills among the people of working age will need agricultural productivity at adult population was a quicker to be helped to apply their present. For various reasons way of changing an economy to be neiped to apply their present. For various reasons that teaching children — whose numeracy skills to work in agri- declined—Kano's once-famous governments, para-statal and numeracy skills to work in agri- declined—Kano's once-famous and services. Most States have instance, are no longer to be cope with problems of the begun to spend seriously on seen—and in spite of governals problems of long standing agricultural extension and some ment efforts much food is still—one being illiteracy. Nigeria have for a long time had farm simported and is often cheaper has been strongly affected by two religions— Islam and

now While out-of-school teaching techniques—it is assumed that resources than there are at But the new interest in is needed to enable primary a literate farmer can become a present. All adult education

various forms of adult and out-leavers to gain a reasonable madan/UNESCO scheme for the of-school education is also a livelihood, there is still difficultation of tabacco-dimens in reflection of Nigeria's problems culty in finding persons to fit Iseyin in the side Western and circumstances, including into much of the paid employ Region which began in the mid-universal primary education ment which does exist. The 1960s Other historisties now (UPE), employment and man plan estimated that the national also have other types of experi-

Nigerians have even who

renection of a general world. Third Plan only envisages a along the same lines as that in "public services inchar like trend. In the early days of wage-earning sector in 1980 of Britain—firms pay a levy, but universities with extra-mural Nigeria's independence, the 2.76m, while the total workforce are then compensated for any arms often provide opportunifashion in developing countries is expected to be 32.74m. In outlay on training their ties for informed discussion of was for the promotion of formal evitably the the vast majority of workers.

School education, seen as a these men and women (inclind. There is also a special body universities have been working necessary lever for the increase ing the annual primary-leavers) for improving the quality of the in partnership with the media of GNP. But by the headpung will have to be satisfarenced.

neither was the formal school if they are not to become part Kaduna, set up with technical little innovation in means of promoting growth nor was urban unemployed.

retrain and up-grade teachers because of the lack of national growth necessarily the be-all

The problem needs to be using distance mthods (corres-ideology. But government has and end-all of development attacked through an economic pondence and radio).

set up a committee to enquire which into education for citizenship at

We have seen adult educa for private and voluntary bodies to immediate present. There are It seemed that an educational settlement schemes to train (imported rise is about one-tune system confined to children school-leavers.

There are also several interest. The country's farmers have to christianity. Both brought an emphasis on literacy, but in spite of basic human needs, for self-employment—the Indus—and to grow it more efficiently. Islam and almost two centuries rather than growth alone, was trial Development Centre, Zaria, This means incentives, of church literacy work the majority of Nigerians cannot policy. Ideas of social justice, centres originally sponsored by credit, but it also means educa-read or write. Exact figures do equality and participation de the Ford Foundation, and the tion and training. Most State not exist, but it is estimated that have in a few areas illiteracy is over

A really vigourous onslaught improve their agricultural on illiteracy would cost more fully aware citizen and that he costs money and the paradox in also has the practical benefits of the present time of recession reading instructions on fertiliser would seem to be that without packages, produce receipts and other items of daily use to him not be developed, but unless it is developed, Nigeria will not functional literacy work in Nigeria will not solve its problems.

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UNIVERSITIES

effect of university growth might be, having no wish to Halting encourage the spread of radical

lent and, one must suppose, versity at Lagos and three enriched with oil-proposed an ineradicable in its effect on regionally based universities: additional 7,000 students. The A large part the University of Nigeria at 1975-80 Plan takes full account of the educated leadership in Nsukka in the east, what is now of the present remarkable Nigeria in the 1980s—and it is the University of Ahmadu Bello expansion from six to 13 uni-Nigeria in the 1980s—and it is the University of Ahmadu Bello expansion from six to 13 unidificult to see how civilian rule at Zaria in the north, and the versities, but it has also had to can be anything but, elite University of He in the west, reckon with the huge costs of a dominated—will come from Variety was added to number, national system of education within the universities. They are dominated—will nome from Yariety was added to number, national system of education within the universities. They are a was distinguished by the spreading out and up from its will have to bear the classic spread of sub-degree courses in 11m free primary base. It was in April, 1975, that the training the new ruling class of veterinary work, in addition to federal Government announced in the politicians, technicians, adminimated—will rome familiar undergraduate the creation of six new universities are a post-1945 manifestation. As in other respects, the parallels are close between before and after independence.

ometimes tragic, often turbu- there was a second federal uni- emboldened by success and

parallels are close between the politics of the immediate the caiptal. He had the was added later. All seven are before and after independence, future and they are worth look-recently) a lively Institute of expected to become full universamilitary governments alike the blurred reflection of what Enrolment was carefully tutulage. Most are still worked out and wholly miss struggling with basic problems were suspicious of what the judged. Each calculation was of staff and buildings. Some outpaced by the growth in like Maiduguri and Ilorin, have demand and by the acquisition been able to grow outwards demand and by the acquisition been able to grow outwards of new wealth. "Nigeria," from an existing State College of new wealth. "Nigeria," from an existing State College of new wealth. "Nigeria," from an existing State College of new wealth. "Nigeria," from an existing State College of new wealth. "Nigeria," from an existing State College of new wealth. "Nigeria," from an existing State College of new wealth. "Nigeria," from an existing State College of new wealth. "Nigeria," from an existing State College of new wealth. "Nigeria," from an existing State College of new wealth. "Nigeria," from an existing State College of new wealth. "Nigeria," from an existing State College of new wealth. "Nigeria," from an existing State College of new wealth. "Nigeria," from an existing State College of new wealth. "Nigeria," from an existing State College of new wealth. "Nigeria," from an existing State College of new wealth. "Nigeria," from an existing State College of new wealth. "Nigeria," from an existing State College of Arts and Technology. Others, notably Sokoto and Port Harland Interventing as the present institution, the University of Harbison Report on manpower "pioneering spirit," an eloquent to the took as its target a total of of water, electricity, books, independence in 1960. Its beginning of the new decade, initial growth was halting since despite the intervening civil modifies. All 13 universities the cost and consequences of the larger proportion of underwar and the heavy damage at were brought under federal direction in 1971 and made fully responsible to the Government under Murtula Mohammed masked by the opening of new as a federal university, with bers totalled 14,468. The Second in August 1975. But the present here were six university controlled to the constitution restores higher education to the con-The result has been fascinating, were taking shape. By 1962 devised by soldiers who were higher education to the concurrent list of powers and the result is bound to be renewed pressure for further expansion. particularly from state govern prestige or patronage of a university institution. Present nearly 47,000, with 5,000 or so students in sub-degree and

basic studies courses.

Fifty thousand in a popula

tion of how many 80m or perhaps 100m is still a tiny constituency. Yet the attendant problems are very great. The Annual Report of the Nigerian Universities Commission, which strives to co-ordinate the life of all 13 institutions, offers a clear, intelligent guide to cur rent difficulties. There are, of course, very large differences between the "big five." each of which has been designated a centre of excellence: ABU at Zaria-engineering and nuclear technology: Ibadan—medicine: lie-nuclear physics and technology: Lagos - mass communication and metallurgy; Nsukka-electronics. There are differences, too, in the reservoir available for local recruitment. as between (say) the former East Central State with over 20,000 candidates in 1976 catering for the School Certificate/ GCE "O" level, and Kano State with only 1,352 entrants. But all face common problems-if only because all 13 are seen as a single university system which seeks to recruit nationally and which competes-inter se-for federal money. The problems are simple enough to

Inadequate

First, accommodation is often bad-inadequate housing for staff. huddled rooms students. Faculties in the older universities are terribly overcrowded. Many universities "maintain that the greatest hindrance to the expansion of enrolment is the lack of sufficient student accommodation. the general shortage of suitable living accommodation in the country, the universities must be self-sufficient in housing."* But, as the Report notes, "a 500-bed hall of residence costs about N5m and takes more than 52 weeks to build " (a moderate estimate).

Second, teaching staff are required in vast numbers. Hence the full-page weekly advertisements in West Africa magazine and elsewhere. Some 3.000 additional lecturers are needed of whom only about 1,000 are expected to be locally recruited. The shortfall is most acute in science-based subjects, and particularly serious at senior level. In 1976-77, money was provided for 302 posts in engineering, but only 257 were filled: in medicine, it was hoped to have over 800 teachers, but only 618 were actually available; "In most departments as in the preclinical sciences there was only a skeleton staff of two or three teachers and in some cases only one teacher." In the hope of remedy, the NUC has opened offices in London, Offawa, Washington and Cairo to recruit and place staff, the London office the distinguished scientist Professor of Ibadan) being responsible for Europe as a whole. But despite (or possibly because of) the tight academic market in Britain and North America, it does not seem likely that Nigeria will be able to find the number of university teachers it needs. The Udoji-



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Secondary education the poor relation

BETWEEN THE broad base of primary edu-cation which is intended to be universal and pupils live far away from their schools. This free, and the narrow summit of university schooling, which (for all its turmoil) represents a high level of attainment, lies a very large, very mixed ground of secondary education. It is all too often the central area of lost hope-expensive for some, disappointing for most. The problems are familiar enough; falling standards of English, corwded class rooms, poor equipment, poor results in the former West African Shoool Certificate, which is being replaced by the GCE Ordinary level. Because of the enormous yearly number of failures at HSC level. State governments began to phase out the extra two years of secondary education. Only a few selected schools now enter their pupils for the Higher School Certificate. The very rich turn to boarding schools overseas. The many poor and not-so-rich complain. The students protest-often violently-but achieve very little more than a further round of conciliatory statements offset by higher charges.

Of course there are good schools, devoted teachers and promising scholars. But the complaints are growing in number from within the NUT as well as among bewildered parents. The problems are both structural in relation to costs, and functional in terms of the sheer weight of numbers seeking admission. Examples of the difficulties encountered are almost daily reported in the Press. At Isola High School, for example, only 23 out of 218 pupils passed their School Certificate exams carly this year. The school had 2.600 pupils spread over 66 classes, and the senior tutor. Mr. Shanu, blamed "the lack of basic amenities." Similarly; the Methodist Girls High Scool in Lagos is now desperately overcrowded and understatted. Mrs. V. Onefowokan, the headmistress, was reported as saying: "There is overgrowding in all the schools. Thus, the pupils do not have the necessary space for the desired concentration. pupils live far away from their schools. This exposes them to the problem of transport to and from schools. They invariably arrive late and very tired. Again school hours are shorter than before. So, by the time the pupils are really getting settled after the rigours encountered before getting to school it is time to go home again."

Certificate level (according to the West African Examination Council) have not been falling. On the contrary, it is rising but only (at the lowest level. What is declining is the quality—fewor passing at higher grades. Yet it is on what might be called the higher executive strata, and intermediate technical level, that the administration and the economy are desperately dependent. The facilities for technical and science education are inadequate. The basic skills of education in the arts have to struggle against all the difficulties of teaching and learning through what is still an imperfectly acquired foreign tongue. Nigeria is marvellously rich in its novels and poetry, and it can point to scholars of international renown. But at the broad intermediate level of secondary education the worst can be very bad indeed. What is the difference, one pupil was asked, between "surgular" and "plural"? Answer: "One is the opposite of the other." Indeed, they are: as might be said of the politics of the Federation as a whole. But current worries over the standard of secondary education. reflect a basic worry over whether the educational system as a whole can met the manpower needs of the next decade at Federal and State levels. Very large sums of money have been pmped into the system but fewfrom the Federal Commissioner of Education to the secondary school techer, pupil and parent-are confident that the returns have justified the outlay.

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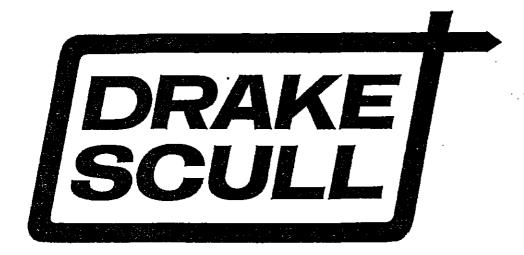
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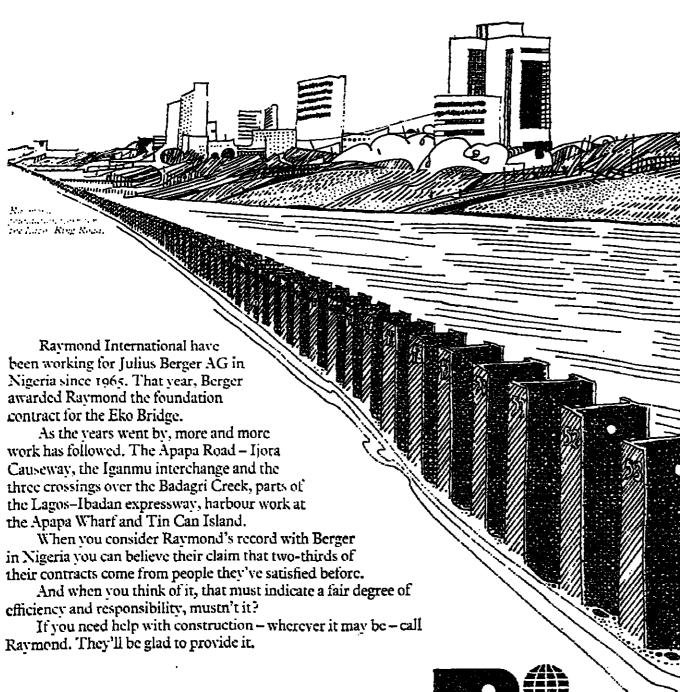
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Problems divided elite

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Conflict

fully trust its educated young. mise.

events, it would be easy to sup- a private sector when students pulled or engineering or the enclosing fences administration. A In this respect, the of Education and the NUC in Civil War solved very little, University affairs has led to a

ncertainties multiply.

about the general level of attain- a separate account,

ment in a country where the

standard of school education is

often low, not least because the

bulk of the population is non-

Standards

Shortage CONTINUED FROM PREVIOUS PAGE all that attractive, living con- as any notions of academic ditions are poor, Africa at large excellence presents at best an unsure Fourth. finance. mage of itself today, and the figures speak for themselves. United Kingdom will shortly Oil revenues have fallen, costs

ease to supplement the salaries have risen, including those of of selected numbers of British primary and secondary educacademics, leaving the Nigerian tion: money is short. For 1976-Government to meet the bill. It 1977, the universities asked for is in such circumstances that a total operating grant of N196m. The Government provided N153m. The shortfall of 14.5 per cent was "far greater than the universities could Tairdly, the eternal question absorb," yet no one quite knows f standards. Universities in what to do about the problem. Nigeria are expected to be part Some are worse off than others, of a universal world of learning.

Nigeria are worse off than others, of a universal world of learning. They still teach and write and Nsukka was N121m in debt. publish in English, and there Ibadan N7m, ABU N10 m. Uni are scholars who are as skilful versities are very expensive and and learned as their counter- -looked at from Lagos-they parts in the western world. Yet are very troublesome. But the

there must always be doubts "politics of Minerva" deserves D.A.

* 1975-77 Report of the NUC English speaking. In that sense, from which subsequent quota-

universities in a country such tions are taken. as Nigeria necessarily stand not † Figures exclude statistics of at the centre but on the margins ABU. Staff-student ratios are of society. Moreover, despite not very far from those in the setting up of a local equiva- Britain: an average of 12:1 comlent of UCCA, standards of pared with 10:1, although the entry do vary considerably figure varies a good deal between universities since there between disciplines. There is a are additional, locally deter- marked absence of post-graduate mined procedures under which schools of any size, although the politics of state or ethnic graduate courses are offered in loyalty are at least as important the older universities.

authority in Lagos and brought autonomy, the consequences of or various universities Government more closely into which we are now witnessing." Akintunde Ojo and others were

and separation which charac dismissed were the registrar, terises the federation as a deputy registrar, four pro-whole. They are a narrow fessors, an associate professor, Outspoken university world held together five senior lecturers and three by a small number of university lecturers: all Nigerian. Among

has still enormous prestige in Universities Commission, an high place in national dis-Nigeria: yet university-Govern-nounced an increase in charges cussions about political needs whelmed. ment relations have frequently for students' board and lodging.—though below, of course, that been very bad. Students too, Protests were widespread. A which they accorded them—There is always that massive seen as critically im—student died in Lagos after selves. The students responded sense of desperate poverty and portant in the national life of

where high pose that all 13 universities incomes make it virtually importantly, act upon it." The year, were constantly in turmoil— impossible for universities to April crisis was extravagantly closures at Ibadan as early as recruit teachers of accountancy reported. It brought "the business around the college, closures at (British) picture? But all such Nsukka after student riots over complaints in Nigeria have to iving conditions, dismissals of he seen against the uneasy, staff in all the universities— politically critical return to expatriate and Nigerian alike— civilian tule before October, both before the civil war and 1979. Nigerian university staff under the federal military also see themselves, and are Government, In 1963-65 Ibadan seen, as more important politicwas almost torn apart by Ibo ally than their western counterand Yoruba divisions between parts. They are members of a the vice-chancellor, pro-vice- ruling-or would-be rulingchancellor, teachers and the elite. Many university teachers university administration. So, are drawn into Government too, was the University of Lagos concerns. Many are close to in 1965 over the appointment of the centre of politics in their Dr. Biobaku (a Yoruba) to suc- own states, fearly all resent the ceed Professor Eni Njoku (an directing hand of the Govern-Tho) as vice-chancellor. Ife was ment and the NUC, and were beset with staff disputes in particularly angry with the then which faculty members were Commissioner (Minister) of forced out, or resigned in pro- Education, Colonel Ali. "It is test, during the political quar- clear that the unnecessary inrels between rival Yoruha terference of both the Ministry

And (said the Lagos Association mowed down in cold blood. . . . In 1975, following the down of University Teachers) the This is Soweto in Nigeria." fall of General Gowon, came the primary fault lay with the Com- Yet it is not difficult

Eventually all the servants and soldiers. Now over experience.

except that it concentrated complete erosion of University engine of repression at the gates

Yet it is not difficult to purge of the civil service. In missioner for Education who sympathise, too, with the October, the universities came "has arrogated to himself the Government in Logos. It is under review, primarily in power to conduct the affairs of conducting the most difficult of NIGERIAN UNIVERSITIES relation to non-academic staff, the universities with the vice-all military operations: an exhibit to a marked degree that but at the University of Lagoa chancellors as his quasi permater orderly retreat. It must hold familiar quarrel between unity alone, among the 146 retired or nent secretaries."

On in office until October, 1979: transfer of power to unknown civilian rulers. Students have been more problems have to be seen alongteachers. Ibadan has played the 345 removed from Ibadan outspoken still. Very underthe Oxford and Cambridge to were the vice-chancellor and standably, they believe what the land reform man violence the that world. All but two of the deputy bursar, together with a military has frequently declared mounting costs of UPE and present vice-chancellors, for number of Nigerian and to be true, that past politicians example, have been underexample, have been underexample, have been underexample, have been underexample, and to be true, that past politicians secondary schooling, falling uilt graduates, or graduate students, universities were similarly soldiers too: but Obasanjo, like of going back to politics. "Yield Muhammed before him, has too easily to students," it is said. Mahmud Tukur at Kano and Of course there have been evoked the demand for a new and similar pressures will Professor S. A. S. Galadanci at quiet years when teaching and start. Seeking some form of Sokoto were both on the staff of research and graduation popular mandate, however and similar pressures will mount from farmers, trades unionists, market women, proporth?.) Yet there have been And the conducted. In general, for their decrees, the fessional organisations, overshas north?.) Yet there have been April this year, however, there military junta were quite willfirre factional and communal was a sharp renewal of conflict ing in 1976-77 to bring in the companies and—who knows?—
conflicts among university staff after the federal government, and students. Higher education acting through the Nigerian future. They were allotted a only the Government but

portant in the national life of being shot during a clash with as would be masters, often in limited wealth which perthe federation; but they have armed police. Six students language which, increasingly, vasively colours the life of the fought from time to time en were shot dead on the Samaru upset the soldiers. Militancy huge federation over which the masse against particular govern. Campus at Zaria by soldiers who has many forms. After the riot-military exercises at best an opened fire to quell a protest ing in April, the Lagos uneasy control. If universities march. Violence ran wild. The members of NUNS (of which are mirrors of elite behaviour National Union of Nigerian Colonel Ali had once been a the immediate reflection is not Students (NUNS) was incensed, national officer when a medical very encouraging for the future. Each side to this triangular the vice chancellors were student at Ibadan) ran up a On the other hand, clever people conflict—government, students unsure whether to hold Marxist flag of protest. The are often wrong. It is as easy and staff—has to be seen as examinations or close the immediate ground of dis- to take a midly hopeful view related to the imensity of politi- universities, the NUC struggled affection had been the raising as it is to be possimistic. cal life in Nigeria in 1978, and to maintain its authority, the of charges and the granting of Among all manner of Nigerians, it is symptomatic perhaps of a federal Government saw itself what were seen as extravagant even at elite level, optimism divided elite that it does not at bay and refused to compro-salaries and benefits to civil struggles constantly to triumph University life has been punc-universities were shut, until the whole system was attacked extravagant hopes once enterfured by a series of explosions, tempers were assuaged by time Arrogance joined hands with tained in respect of the 13 particularly in 1965, 1975 and if not by counsel. A sombre anger over the deaths. "Many universities have proved dupes, 1978. They were of serious con-illustration of a nationally a regime has been toppled by present fears for their autonomy sequence, since universities, are divided elite.

what started with a students and even existence may yet after all, important institutions. University staff have become revolt against the system. The prove hars. Universities as not only as agents of change, or increasingly uneasy. Falling reason is obvious. Students are cultural redoubts or as the reservoirs of trained manpower, university incomes and higher the conscience of any neo-training ground for new rulers or centres of intellectual student numbers have soured colonial society. They are always appear vulnerable to achievement, but-in Nigeria at relations with government. The students because they possess attack. But if future governleast—as centres of local Udoji-Williams Report fixed a critical outlook to society ments in Lagos remain as ideoeconomic importance: self- emoluments at a level seen as Having been equipped with the logically amorphous as their contained cities of employment unfairly discriminatory in necessary apparatus of thought, predecessors, the danger may and wealth as well as prestige. relation to Government service they are able to make the be a good deal further off than Reading the reports of recent and grossly unfair in relation to required analysis of any it appeared in the stormy government action and, more months of April and

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THE BUSINESSMAN'S GUIDE

Great potential

te remaining section of Part I of the Survey deals with life and Nigeria and a product which years if losses usiness in Nigeria. Doing business in Nigeria, as in other could gain a good reputation for incurred and all I-rich countries, presents difficulties which can only be ercome by a proper understanding of the system. The rewards The quality of service is fre-paying tax. Only public come there, provided Nigeria is not regarded only as a place to ake an easy killing.

For the expatriate living there, Nigeria has its frustrations id its pleasures. Salaries are high, but so are living costs and size of the country and the reasons for an overseas comiyone lutending to work in the country must balance these

ith the demands made by the expanding education systemed with the traditional and contemporary art in Nigeria.

disappointed but if you follow lowed. your letters with regular visits. you sometimes make surprisingly rapid progress.

ESPITE POPULAR miscon- isations which are agents for a eptions, Nigeria is not a rich wide variety of products and if often seems heavily weighted reputation is at stake. Manufe ountry. Its per capita income, you want one company to cover against the customer. icluding oil revenue, is below the whole country for you, yu at of many of its West have to choose one of these, frican neighbours. What They may, however, already takes it attractive as a business hold the agency for one of your

The fact that the country has attention you would like.

pecial difficulties but these are a considerable amount of time bution of technical goods, Permission ften exaggerated and can and money before you reap any motor vehicles and imported sually be overcome by good rewards—except perhaps for the goods and many manufacturing. In parallel you must apply lanning and a property under- simplest non-technical products, industries such as paints, rubber for permission to establish a tanding of the system. For Even for such goods, regular and plastics products and most partly foreign-owned business xample, you will often be told visits by your sales force are industries based on local raw and to employ expatriates. Both bat factory space is unobtain- required to ensure that your materials including petroleum applications are submitted to ble in Lagos. Recently a com- product is being promoted to all and timber. Schedule 3 contains the Ministry of Internal Affairs any in need of premises for a sections of the potential market the more sophisticated manufac on form T/1. Expairiales can iew factory found four stutable right across the country and that turing industries and all busi-only be employed when you wildings during the first morn-adequate stocks of products and nesses "not elsewhere speci- bave been given an expatriate ng of the search. Admittedly spares are being maintained. It fied." ng of the search. Admittedly spares are being maintained. It fied."

his was for a small building—takes a long time for goods to The intention of the decree specific positions in the conarger sites present more probreach Nigeria, particularly the is to limit fore! investment pany and will only be given if ems. Negotiating deals or more remote areas (lead times to those businesses where it is the authorities feel that a bitaining government approvals of as much as a year are often still necessary to import exill need patience and peristence, quoted) so it is vital to keep pertise although since the
ill you write a letter and sit back adequate stocks and ensure that decree is of recent origin it is
waiting for a reply you will be ordering procedures are fol-still open to interpretation. It
extended, although you are

Greater

which may necessitate short components in the main pay be expected to justify the need long business in any developing country. Direct supply is only possible for high value apital gods or products which an be supplied in bulk, and is necessitate short local supplied in bulk, and is necessitate short local supplied in bulk, and is necessitate short local equilar or expanding business for the Nigerian sales duced in the last budget and in only, be able to employ an other cases, where there is expairate who has appropriate gular or expanding business regular or expanding business regular or expanding business regular or expanding business short local protective tariffs were introversed and in only, be able to employ an other cases, where there is expairate who has appropriate for the service staff, prohibited completely so that mentary evidence of the suitability.

The provide technical support which may necessitate short local protective tariffs were introversed in only, be able to employ an other cases, where there is expairate who has appropriate of the important, you will have to provide imports were put on licence or he will have to produce documents training for the service staff, prohibited completely so that mentary evidence of the suitability.

The provide technical support which may necessitate short local production, qualifications for the post and incompletely so that mentary evidence of the suitability.

The provide technical support which may necessitate short local production also be expected to justify the need for expairates and to outline for expairates and to outline for expairates and to outline air conditioners are charged at for expairates and to outline for expairate

could gain a good reputation for incurred and all depreciation this would sweep the Board, can be deferred until you are quently the determining factor panies can have pioneer status, when a customer is choosing Apart from governmental between different brands. The incentives there are other appalling communications make pany taking part of the equity ors.

the supply of spares and service in a Nigerian company. If you
The final articles deal with publishing—struggling to keep up extremely difficult and most are importing technical equiporganisations have to compro-ment you have much more conmise between the quality of trol over promotion and par-service and the cost of holding ticularly over service and spare stocks, though the compormise parts, a vital factor when your

Decree

al market; equally important. more, if yours is a product This affects al businesses which duced on your product if it is has foreign exchange with requiring specialist technical are listed on one of the three not already protected. Having decided to set up a sales and service, they may not schedules. Those on schedule 1 Having decided to set up a review from overseas.

The sales are listed on one of the three not already protected. Having decided to set up a sales and service, they may not schedules. Those on schedule 1 Nigerian company the first task attention requiring the detailed must be wholly owned by it is find local shoreholders. scently run into a balance of In that event you may be better 40 per cent resepctively of those Ideally these should have some ayments deficit is less an indi- advised to select a smaller on schedules 2 and 3 must be experience of your business but ation of weakness in the organisation to represent you. in the hands of Nigerians, it is not often possible to find conomy than a demonstration bestite the exaggerated claims Schedule 1 includes most service thoshe with this qualification. Despite the exaggerated claims Schedule 1 includes most service thoshe with this qualification they may make, the smaller activities such as advertising, An organisation with experience evelopment and the scale of companies will be unable to estate agencies or laundries and as appropriate is useful but import opportunities. The cover the whole country and simple industries such as as appropriate, is useful but it import opportunities. The cover the whole country and simple industries such as as appropriate, is useful but seem cut-back in development you will have to provide exten-bakeries or clothing manufactures and suppropriate in the cover the whole country and simple industries such as as appropriate, is useful but seem cut-back in development you will have to provide exten-bakeries or clothing manufactures. rojects and restrictions on sive technical back-up and train- ture. In particular it includes one with good connections in rojects and restrictions on sive technical back-up and train-ture. In particular it includes business and government to inports arise from a desire to ing and possibly second staff to all retail trade (except large business and government to eep expenditure within the Nigerian company. It is supermarket chains), all distrible oil the bureaucratic mits of the svailable resources unwise to commit yourself to bution (except of motor vehicles, repister the company and with

Doing business in Nigeria whomever you appoint as your Schedule 2 includes banking, months (less if you push hard). ertainly presents its own agent, you wil lhave to invest insurance, construction, distri-

There are considerable incen- the postion.

turers have similar incentives plus the fact that protective tariffs are likely to become mure and more commun. Indeed Investment in Nigeria is once you are in production you portunity is its large populacompetitors—though not necesgoverned by the Nigerian Enter. will be able to bring pressure to
on, which forms a huge potensarily exclusively—and further prises Promotion Decree or 1977.

Nigerians, while 60 per cent or is to find local shareholders. nd to avoid the panic measures an exclusive agency in the first machinery and spare parts) and register the company and with wholesale distribution of locally the help of a good lawyer this ther countries.

It is important to realise that manufactured goods.

could well he argued that the extended, although you are pare of indigenisation is too expected to make real efforts

You can trade with Nigeria For technical products your tives for manufacturing indus. When you have submitted either as an offshore supplier of own involvement will be much tries. First, many finished your 1/1 application you will goods, sold either direct to the greater. You must easure that goods are subject to import be invited to an interview by final customer or via an agent, you provide technical support duties while raw materials and a panel from all the appropriate of the provide technical support duties while raw materials and a panel from all the appropriate of the major prize Ministries and you will release in a Nigorian company.

hase through locally registered possibly in Europe or otherwise local manufacture may be the suitability.

onipanies.

otuside Nigeria, and for the only way into the market. You will also have to apply lif you are looking for regular more sophisticated products you secondly, some industries to the Ministry of Finance for usiness you will need an agent may need to send some of your have been designated as approved capital status. This choosing the right one is the own staff to Nigeria for two or pioneer industries. Pioneer wat allow you to bring money sost crucial decision you have three years. sost crucial decision you have three years.

I make. There are ten to fifteen. Good service facilities and tax holiday which can be it if the company is wound up trge nationwide trading organ, spare parts supply are rare in extended by a further two and to remain dividends on the shares purchased with 1 Capitan can be given approved status even though not conundured in the form of cash. Equipment, machinery, knowhow or licences can form part ot the capital.

Nigeria has strict exchange control regulations and the penalues for contravening them are severe. Payment for goods can be made against an invoice and bill of entry by application through the central bank. Letters of credit can be opened on a pro-forma invoice and again payment made against a bill of entry. Although in principle the procedure is simple it can take several months to get approval and cases can drag on for as long as two years. It is vital that all documentation is

completed meticulously. Payment for services and consultancy has to be approved in advance by the Ministry of Finance and is normally limited to 50 per cent of the total value of the contract. Providing prior approval has been obtained then once payments has been made the money can usually be remitted within four weeks. Providing shares have been given approved capital status, dividends can be remitted. There is at present a limit of 30 per cent (15 per cent after tax) on dividends, the figure being based on the nominal value of the shares.

Management fees can be charged by an overseas parent company (with a limit of 5 per cent of turnover) but in practice it is very difficult to get permission to remit this. Royalties resent similar problems.

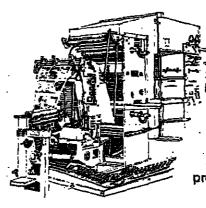
Despite these problems there is good business to be done in Nigeria providing you do not look on it as a market where you can make a quick killing. Find yourself a good partner, take the advice of those with experience of the country, do your homework and be prepared to wait for your investment to

yield dividends. By a Correspondent

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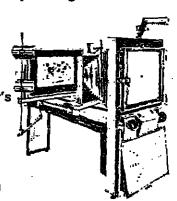
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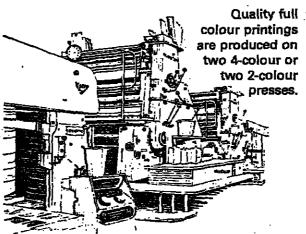
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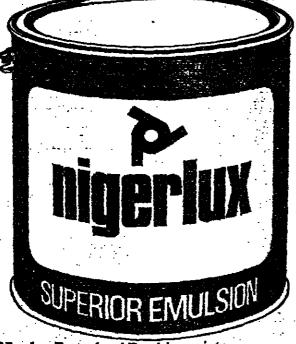
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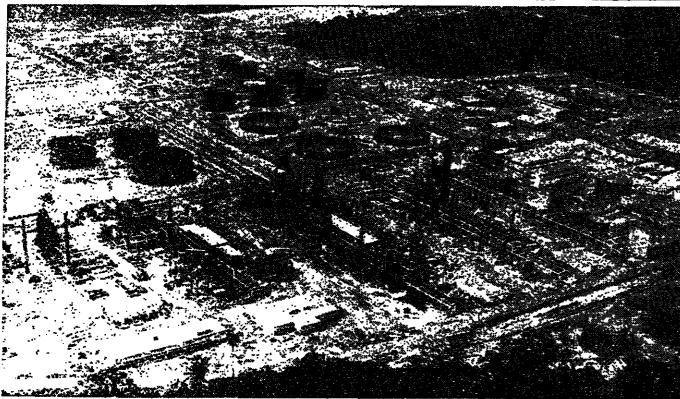
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SNAMPROGETTI Warry Refinery

Eni in Nigeria

Since 1961, ENI, through its companies has actively contributed to Nigeria's oil industry development. extending its presence throughout the whole oil

The ENI Group is now active in Nigeria as a direct operator in the oil exploration and production sector and in the oil products' distribution and as a supplier of engineering and contracting services for plants' design and erection, pipeline laying, drilling services, mechanical engineering, management and technical training services.

Recently, along with the traditional activities in the oil sector. ENI has entered new fields, such as the management of natural resources and agricultural development through the incorporation in Nigeria of a new company. Nigeco, based on the wide experience of the ENI Group natural resources engineering companies.

In 1977 crude production in the Niger Delta oil fields by Naoc — Nigerian Oil Company — reached 10.2 million tons and new development is going on to bring other wells in the same area into production.

SNAMPROGETTI is carrying out regularly the erection work for the huge Warry refinery, of 5 million tons per year capacity, whose engineering and construction contract was awarded in 1975 and is to be completed at the end of 1978, and also the Warry-Escrawos pipeline project.

SAIPEM Nigeria, active in the country since 1966, has in progress several important drilling contracts, plant assembly and crection projects for ENI companies and other clients.

AGIP Nigeria improved in 1977 its share in the oil products market, strengthening its distribution net-





Nuoc Obama Oil Field

work and today totalling 137 stations throughout the

COMERINT has been entrusted recently with technical back-up for the first running of the Warry refinery while it is currently engaged in the technical training of the operation and maintenance personnel to be employed in the refinery.

NUOVO PIGNONE has been awarded the contract for the supply of 36 centrifugal pumps totalling 16,000 HP to be installed in an \$50 km. oil pipeline

Coping with the impossible...

LIFE IN LAGOS

art out of Lagos bashing.

sions are often someone else's to know where to look. secondhand impressions re-

going to let you know. In around each other in an atmoNigeria, do as the Nigerians do
sphere like a dimly-lit sauna.

If you need further proof that essence of room service roulette
the matter is not that nothing Lagos is a child of the 1970s is that it is entirely a game of
works but that nothing works
like you expect it to. For window (if you can afford a
instance your taxi driver may hotel room) and the brightly lit
stop at the' traffic lights by skyscrapers and streamline flyputting on the hand brake overs could be the cosmopolitan
herause he knows that sumping capital of any country in the might belp with your telephone

good at all, except that it has
something of a cathartic effect.
A foreigner's rage is greeted in
Nigeria with at best amusement,
at worst contempt. Essential
travelling gear for the future
will be a stout suitcase on which
to sit. because he knows that pumping capital of any country in the might belp with your telephone

going to carry your case? A another side of Lagos. lot will depend on your constitu- If you're the gambling type,

it has become terribly unfashion- if you try to like Lagos you will able to say anything good about probably still end up hating the players as there are guests in Lagos — especially among sight of it, but you will have a a hotel.

Nigerians, who have made an much better time until you do. The re-

It is not done to say anything Lagos is one of those places fast choices you should find on Lagos you cannot say that the uncritical. If you tell someone where the oldcomer will tell the handle of your bedroom people have not got a sense of you got through on a telephone, the newcomer that it's not as door, close your eyes and ring humour. The ugliest situation they will say it was a freak; if good as it used to be and the some of the choices. If you can suddenly be turned into an appropriate the newcomer suspects all along professional and response in the programmer suspects all along professional and response in the supplementation and the some of the choices. you catch a bus and say the newcomer suspects all along prefer, you can look at what enormous joke, unless it in-

than they are on London The old having sike Robby's any difference to the man but. There is a squalid side to Transport, they will reply that Hotel where high life music come of the game. Then just There is a squalid side to the property of the state of the same than the same have it outside your room. Lagos which no one should it was because you are Euro- used to wall until dawn are now hang it outside your room.

where some of instance, What struck this visitor, from Nigeria's top musicians come

But which is preferable, look out during the day because monologues. Take this example having to wait for 15 minutes right under the windows of your standing in the cold at Heathrow £1.50 a night hotel is a little Airport for a taxi or have taxi corrugated iron shanty town here, can you get me Lagos drivers fighting over who is which gives you just a hint of 64352 215

tion. If it comes to that, when hotel life should suit you very "No ARRIVING at Ikeja Airport for you find yourself stuck in the well, because everything is a 64352. the first time, the sensation in traffic just puil out a book gamble, from whether your tele-the stomach is not so much of (ideally War and Peace) until phone will work to whether you butterflies as playful vultures, the traffic starts to move again.
Could it really be as bad as The point about life in Lagos people make out? Some would for someone who has just been answer unfailingly yes, but then there for the first time is that it has become terribly unfachion. If you try to like Lagos you. roulette, a game for as many

The rules are fairly simple, lines are out of order." Take the night life, for instance. Take a pen and the list of break you're ringing but it won't make volves the law. And laughing people were a lot more polite that it never was.

you're ringing but it won't make volves the law. And lau than they are on London The old haunts like Robby's any difference to the final out has to be the final exit.

they will say to your face you're one says that London is dead is if you have ringed 7.30 am. impressive as the stadium in the la liar (and you probably are). because the Palm Court orches. On the other hand it might middle of Tafawa Balewa But for someone writing about tra doesn't get a standing arrive at 8.30 (both of which Square, and it is pointless saying first impressions of Lagos, which ovation at the Round House. It have been this correspondent's that one exists while ignoring is what this article is about it is simply that I agon is making is what this article is about, it is simply that Lagos is a city experience). But the real fun the other. But Lagos is making has to be borne in mind that of the seventies and if you want doesn't start until you start un- an effort. The traffic is what might pass for first improve what might pass for first impress to enjoy yourself now you have wrapping the paper napkins and apparently much better than it sions are often someone else's to know where to look.

If the seventies and it you want wrapping the paper napkins and apparently much better than it sions are often someone else's to know where to look. Try the Gondola Club, for a surprise.

It is a surprise installed.

at the foot brake would be a world. Unless there's a power dialogue, which would be more waste of time.

Cut. of course. You also mustn't accurately described as two

"Operator here, can I help?" "Yes, please; it's room 462

'Lagos?." "No. 64532. No. sorry, I mean

Which one?

"OK. Room number?" 462.

No. 452."

You want Lagos 64352?

numbers beginning with 6, the But whatever you say about

pean; and if you say you got about as cheerful as a coffee. In the morning at 6.45 sharp ignore if they visit the city. The good service in a restaurant, morning for alcoholics. But no your breakfast may arrive, that poverty of Maroko is just as they will say to your feet and they will say they will say to your feet and they will say they

Just before arriving in Lagos Some old hands at room ser-someone gave me some invaluthe time the aircraft was down and play on a Sunday. But on the runway and the passendon't expect the packed house gers were herded on to a waitto sit around in a reverential ing bus, was that Nigeria and listen. They prefer that by ordering cornflakes, belongs to the Nigerians and to sway across the tightly one way or another they are going to let you know. In around each other in an atmo-Nigeria, do as the Nigerians do sphere like a dimly-lif sauna.

EXPATRIATE

EARNINGS

...and the irritating

EXPATRIATE LIFE

(what country is without set of problems. Throughout the them?), but there are many north the roads are generally Cheerful compensations. How many good and before the end of the

line to the international exchange you have a good chance of getting through to but has now slipped back on some of the routes. Lagos-Kano offices of NET (Nigerian seldom presents problems, but Telecommunications) offices of NEJ (Pigerian seldom presents problems, our External Telecommunications) the other routes can. Even if you can often book a call and you have a confirmed booking, be connected in less than an your name may not be on the

Better

sometimes get through. Teles sive — for example your weekly is a little better, particularly food bill may be three times from Lagos to Europe, but that in England, you sometimes within the country there is no canot get petrol and you often will get through.

The post is erratic and although many letters reach live in Nigeria. their destination within a week a proportion take a month and answer. There are those who some never arrive at all. Post are theresimply for the money. to and from Europe takes and there is no doubt that most around a week by airmail to expatriates earn more and save and from Lagos and Kano but more than they could possibly then is delayed by distribution do at home. Most expatriate round the rest of the country, men working in Nigeria have Telegrams are a joke but are more demanding jobs than at convenient as a delaying tactic home and work longer hours, if you don't really want prompt but if they are prepared for it,

action.

Electricity supplies have been responsibility and so will accuvery bad recently and many mulate experience at a greater

people have had power cuts for rate with expertise so thin on 30 to 40 per cent of the time the ground.

This is inconvenient at home You have to nocrl eaot

compensations. How many good and before the end of the people living in Europe can regularly save a substantial proportion of their salary while standard of living?

Both from a commercial point of view and in private life communications are a continual source of frustration. Telemonth in the mest still leave phones seldom work, even much to be desired. In Lagos within Lagos. If your own itself traffic conditions have improved out of all recognition in the east still recognition itself traffic conditions have improved out of all recognition in the east still recognition in Nigeria it is very cheerful people and uropeans almost never meet hostility want a busy social life you can because of their race, though the react recognition in the east still recognition in Nigeria it is very cheerful people and uropeans almost never meet hostility want a busy social life you can because of their race, though want a busy social life you can because of their race, though want a busy social life you can because of their race, though want a busy social life you can because of their race, though want in votable equally certainly they will pay and if you are sporting by to help you if you are in variety of games, particularly when I had lost my money, my deally and if you are sporting by to help you if you are in variety of games, particularly squared phones senom which Lagos. If your own itself traffic conditions have iminstrument is working it is most proved out of all recognition owed 50 nairs for a long day's equestrian enthusiast can play unlikely that the person you over the past two years. This wish to call is connected, if you is partly as a result of the law further 20 nairs before he also life with no more problems.

amnifest when you arrive, and if you have your boarding pass the plane may not arrive.

· The list above is a fairly for-Long-distance calls within midable array of difficulties, Long-distance cans within midable array of dimedities, Nigeria are almost impossible and when you add to it the facts but within some towns you that most items are very expensionations get through. Telex sive — for example your weekly can't buy what you want or get simple repairs done - you may wonder why anyone chooses to

It it difficult to give a simple they will be given far more

make a successful call is connected. A you which keeps half of the cars off make a successful call from which keeps half of the cars off dropped me. On another occa. The successful call from which keeps half of the cars off dropped me. On another occa. The successful call from which keeps half of the cars off dropped me. On another occa. The successful call from which keeps half of the cars off dropped me. On another occa. The successful call from which keeps half of the cars off dropped me. On another occa. The successful call from which keeps half of the cars off dropped me. On another occa. The successful call from which keeps half of the cars off dropped me. On another occa. The successful call from which keeps half of the cars off dropped me. On another occa. The successful call from which keeps half of the cars off dropped me. On another occa. The successful call from which keeps half of the cars off dropped me. On another occa. The successful call from which keeps half of the cars off dropped me. On another occa. The successful call from which keeps half of the cars off dropped me. On another occa. The successful call from which keeps half of the cars off dropped me. On another occa. The successful call from which keeps half of the cars off dropped me. On another occa. The successful call from which keeps half of the successful call from which keeps half of the cars off dropped me. On another occasion half of the successful call from which keeps half of the cars off dropped me. On another occasion half of the cars off dropped me. On another occasion half of the cars off dropped me. On another occasion half of the cars off dropped me. On another occasion half of the cars off dropped me. On another occasion half of the cars off dropped me. On another occasion half of the cars off dropped me. On another occasion half of the cars off dropped me. On another occasion half of the cars off dropped me. On another occasion half of the cars off dropped me. On another occasion half of the cars off dropped me. On ano

while most of the population i - law-abiding there is a violen and has a disastrous effect on You have to learn to cope with element and recently there industrial productivity. NEPA a wider range of problems and have been a number of reports promised that all their problems if you appreciate a challenge of armed robbery both on the would be over by the beginning you will enjoy your work roads and from private bouses of August—we are still waiting. Nigeria is a "developing" and some of these, particularly Water supplies present some country and despite what some in the Apapa area of Lagos, Water supplies present some country and despite what some in the Apapa area or Lagus, ONE OF the most irritating problems. In general the water of the old hands may tell you, have involved grainitous things about living as an ex- is good but the pressure is progress is being made. The violence. As a result of this a patriate in Nigeria is the other frequently low, particularly shortages are a measure of the number of companies have expatriates moaning about life towards the end of the dry rate of increases in demand. It because on Roys, or Victoria expatriates moaning about life towards the end of the country. This is not to season.

It is stimulating to be part of a areas on Ikoyi or Victoria say that there are no problems

Travel in Nigeria has its own developing society.

(what country is without set of problems. Throughout the them?), but there are many north the roads are generally

Take of increase in demand. It is difficult to imagine such an occurrence.



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Telepho

Financial Times Tuesday August 29 1978

Fierce competition

PUBLISHING

of industry which require attended government spending on other sectors. For many industry which require attended by the "expairiate" formats and the total capacity national economy. This will Nigeria has become in the last show that Nigeria, in common increasingly becoming indisplaying single foreign market, with other African countries, in common increasingly becoming indisplaying single foreign market, with other African countries, in the houses as their financial base, tional system.

Substituting their own and their some developing world, in the annual management, authorship and Quality too, in a country lishers and printers which are production of new titles. A high production are production of new titles. A high production are progressively which demands internationally essential to the achievement of

at offinary level, 200 per cent
at secondary level and an even Reflection.

Nigerians who now, without exhigher percentage in the
terilary institutions. The educational field constitutes over lack of new titles as a reflection is no lack of entrepreneurial to foreign printing centres and this in turn has affected the
book market; the planned ex- cess of development. The
lindeed the ferocity of compedevelopment of local production

In Nigerians who now, without exbiginers who now, without exbiginers who now, without exbiginers and committees by the turn to the more prontable jobNigerians who now, without exbiginers and committees by the turn to the more prontable jobNigerians who now, without exbiginers are companies.

In Nigerian publishing there outside connections, have turned
to foreign printing centres and
this in turn has affected the
lishers, even those with no
In Nigerian publishing there
outside connections, have turned
to foreign printing centres and
this in turn has affected the
lishers, even those with no
In Nigerian publishing there
outside connections, have turned
to foreign printing centres and
this in turn has affected the
lishers, even those with no
In Nigerians who now, without exbiginers are acceptable to the planned production and production are acceptable to the planned extorillary institutions.

In Nigerian publishing there outside connections, have turned
to foreign printing acceptable to foreign printing centres and
the production are acceptable to the planned extorillary institutions.

In Nigerian publishing there outside connections, have turned
to foreign printing acceptable to foreign printing acceptable to the planned extorillary institutions.

In Nigerians who now, without exbig and committees by the turn to the more production and committees of the planned extorillary institutions.

In Nigerians who now, without exbig and particle in the production are acceptable to the planned extorillary institutions.

In Nigerians who now, without exbig and

on Nigeria's publishing indus whole...

rilali

book market: the planned ex-cess of development: The lineed me record of compe-pantion could mean an annual foreign domination of printing tition for authors and subject and design skills.

requirement of between 70 and is blamed on the failure of the markets sometimes leaves There is no short-term or easy printing managements to invest gentlemen outsiders confused solution to this problem. High These "target" figures now early enough in new plant and by its intensity. The demand for involves both heavy investment. seem unlikely to be fulfilled training and price fluctuations speed of reaction to changes in involves both heavy investment partly because of recent cut are seen as a part of inevitable syllabus and educational direct and a high level of skill, and in backs in government spending difficulty in Nigeria of fore tion is a far cry from the the absence of the latter the The requirement for books and casting both volume demand measured and orderly process former becomes unattractive. materials may settle at some and shipping times for paper of book production in Britain. The solution can only be found thing over half the projected and finished books. These are However, because of this in-eventually in confidence of full high point figures, but even so natural targets for criticism by evitable pursuit of the narrow, order books in further develop-Nigeria will continue to have educational and financial demanding and high-yielding ment of printing skills and per-by far the largest book requires authorities intent on ensuring education, market, publishers haps, outside technical aid. ment in Africa, perhaps six that relevant books are freely have so far failed to pioneer times as large as Kenya, her available at the lowest possible and develop areas of general Priority nearest rival.

This imposes a heavy burden student and to the nation as a children, new literates and the Meanwhile

The incomings and

the outgoings

a managerial position you can than N4,000 in income tax. You is is expensive. Sporting faciliexpect a salary of N18,000 to are allowed to remit 50 per ties are good in all the major
N80,000 (£1=N1.23) together cent of your net salary in towns.

If You choose to take up a with free housing, car, medical foreign currency while you are
Life in Nigeria can be en-

job in Nigeria you can expect expenses, leave fares and pos- in Nigeria and all of it when you joyable if you are adaptable.

fringe benefits. The details of assistance with school fees You . This may all sound very even though often frustrating

subsidiaries' products in some ueveloping world, in the annual management, authorship and Quality too, in a country lishers and printers which are cases rivalling their domestic production of new titles. A high production are progressively which demands internationally essential to the achievement of proportion of books in use are Nigerianised. While their proportion of books in use are Nigerianised. While their proportion of books in use are Nigerianised. While their proportion of books in use are Nigerianised. While their proportion is acceptable standards, is erratic the servicing objectives of the and printers which are production of books in use are Nigerianised. While their proportion of books in use are Nigerianised.

on Nigeria's publishing indus whole.

Its, still mainly within the In fact the Nigerian publish this is due to an absence of nised this problem in its pro-'private sector. Recently both ing industry—the healthiest, obvious demand, though the posal to form a National Print-Federal and State governments with Kenya, in Africa and cer- successes of some French houses ing and Publishing Company. have expressed doubts about the tainly the most prolific is quite in Francophone Africa indicate though it seems, so far, to have

the package will vary but tours may make a small contribution attractive, but living in Nigeria

months leave, although leave Income tax is on a PAYE nearly three times as much as

twice a year is becoming more system but the rates are lower in Britain and eating out is

common particularly if you are than in Britain. On a salary expensive. Otuside entertain-posted to a remote station. In of N20,000 you would pay less ment is limited and what there

availability and a number of transcribing and printing local emerging and with mainly the most energetic publishing parastatals have been formed languages for evangelical use locally staffed publishing de-industry in Africa, it has better or are in genesis." Thre is a substantial industry has deve partments commensurate with publishers, more and better strongly held view, shared by loped. Centred on the former the size of the market, Nigerian authors, and through a network the members of the Nigerian subsidiaries of major British houses should be able to of publishers' warehouses and the members of the Nigerian subsidiaries of major British houses should be able to of publishers' warehouses and Publishers Association, that this educational houses, now all broaden the base of their activities approach in the present stage moving to local control, there ties and explore new markets book trade the best distribution approach in the present stage moving to local control, there ties and explore new markets book trade the best distribution of economic and political deve is a periphery of smaller outside the educational field. System on the continent. The distribution have been widely one struction have been widely outlify authorship and distribution of these, such as mains the poorly developed ment can make is in stabilising quality, authorship and distribution of Benin and Pilgrim of Lagos. There are still only two major policies on book purchase and being on other sectors. For many tide made into and improvement. United nated by the "expatriate" formats and the total capacity national economy. This will

ه کوامن راحول

factor has been the enormous foreign currency and despite mistakable editorial, design and those obtainable in established planned expansion in education efforts at price control, short production stamp of their printing centres. Because proint in Nigeria, which in terms of ages engendered by long lead British associates decisions on tection would not prove popular publishers, statistics, has meant times in production and publishing investment and mars in the price and quality a potential market increase over delivery lead to sharp price keting are increasingly made sensitive Nigerian educational without reference to overseas market, printers have tended to hoards and committees by the turn to the more profitable indications and secondary level and an effort at price control, short production stamp of their printing centres. Because propularies in the price and quality without reference to overseas market, printers have tended to hoards and committees by the

ability of the industry in its capable of solving these prob- that the potential is there. given priority to the publishing present form to satisfy the tems internally. From small Now, with a more stable side. This alone will solve no student population on price and beginning in the missions, pattern of education demand problems. Nigeria already has

is very expensive; food costs

The work can be challenging

and the rewards are worth-

NICERIA IS without doubt one of the most expensive countries

in the world and this must be taken into account on a visit there, let alone before setting up a business or going to live

there. Costs in Lagos are similar to those in the rest of the country except for housing and the list below gives some

examples of what you can

expect to pay for a variety of

goods and services.

Taxi from airport to hotel in lagos

Car hire or taxi per hour Good hotel in Lagos, per night, including meals

good night out, but not extravagant, including drinks, per head

Rent of a house or flat with three bedrooms in Lagos, per year, but you may pay up to five years in advance

The cost

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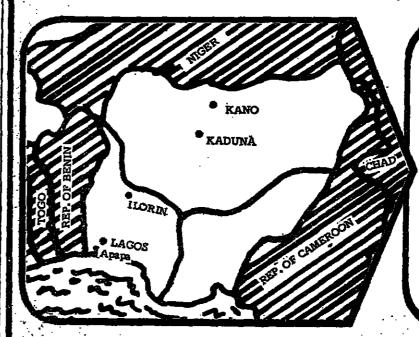
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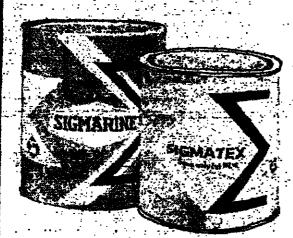
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Fostering a creative tradition

ART

THE WORKS of the great but Africa in the 19th century was The history of contemporary known outside the country, and the even within it are appreciated by only a limited audience. This sculptors who continued to is not surprising given that the modern art tradition—as distinct from the pre-colonial dent expatriates for the masstinet from the pre-colonial dent expatriates for the masstinet from the pre-colonial dent expatriates for the masstinet from the pre-colonial dent expatriates for the massdent expatriates for the massdent expatriates for the distinct from the pre-colonial dent expatriates for the curriculum of the secondary turned to carpentry as a more schools, where he himself to taught very much in the Westmarket among tourist and resident expatriates for the massreligious - is barely half a produced polished ebony heads Successors century old in Nigeria.

contrast to the contemporary not experienced a renaissance. in imposing Western art

Concern

scholars have suggested, or and an audience, that those who commissioned Traditional art was in a very success of their joint exhibition Nigerian College of Arts, Western orientation of their associates with formally trained the work—whatever cult group real sense popular art, whereas at the Zwemmer Gallery in Science and Technology, courses on the eve of independent artists. Even though a certain or king—were not concerned contemporary art is very much London in 1937.

The European occupation of in a masquerade.

entury old in Nigeria.

10 be [ound almost anywhere The pre-colonial Nigerian from Dakar to Dar-es-Salaam—

departure from the pre-colonial to the diverse artistic traditions aspiring artist. and techniques of he world.

worked for his own community, pupils - most notably that of which he knew would under- Ben Euwonwu, who was later

by-product of European art taught in school and church to Europe. His contemporary despise the art of their forecounterpart was very much a fathers — and even, as in the the pre-Renaissance artist in case of Patrick in Onuora traditions of the early 20th Nzekwu's Blade among the Boys, flogged for participating

anonymous pre-colonial artists more destructive of traditional Nigerian art dates from the of Nigeria have acquired such African art than any other early 1920s when Aina Onabulu, an international reputation that aspect of its creative culture. a young Customs official who at nowadays they compete for The conversion to Christianity his own expense had gone to price with those of European which attended colonial penetra. London and Paris to study in masters at Christie's and tion and the rapid spread of art schools, returned to Lagos. Sotheby's. The paintings and Islam under colonial rule He prevailed on the Director sculptures of their contempo- deprived many traditional of Education to include art in rary counterparts are little artists of their patronage. Some the curriculum of the secondary

In 1927 the Department of artist-or traditional, as he is or, as Western demands for Education took on an English more commonly known—worked traditional African art grew, for art teacher Kenneth Crothwaite almost exclusively within the sophisticated but pallid copies Murray, who taught successively context of the religion of the of originals. As a result bronze in Lagoa, Ibadan and Umuahia, ethnic group to which he work in Benin, for example, has Unlike many of his compatriot belonged. This was in marked experienced a revival but it has successors he did not believe

artist, who saw the whole world as a potential audience.

Almost all the works of traditional art had a ritual function. Few, if any were created purely for contemplation by an individual patron so the devalonment.

In imposing Western art is now a methods on his pupils, Rather phenomenon of the past. Its did he believe — in the words place has been taken by a group of Uche Okeke, head of the fartists—as yet still small in Fine Arts Department of the number—who work in a very University of Nigeria at Nsukka, different context. They rarely that "it was through the study work on commission whereas of indigenous crafts and traditional art is now a methods on his pupils, Rather phenomenon of the past. Its did he believe — in the words place has been taken by a group of Uche Okeke, head of the fartists—as yet still small in Fine Arts Department of the number—who work in a very University of Nigeria at Nsukka, different context. They rarely that "it was through the study work on commission whereas of indigenous crafts and the past of the past. It is now a methods on his pupils. Rather phenomenon of the past. Its did he believe — in the words place has been taken by a group of Uche Okeke, head of the past. The particular is now a method on his pupils. Rather phenomenon of the past. Its did he believe — in the words place has been taken by a group of Uche Okeke. for contemplation by an indivi-dual patron, so the development of a tradition in which the primary concern of the artist was to produce work for this purpose marked a radical tions that truly contemporary primary concern of the artist traditional counterparts tions that truly contemporary worked without one, art would evolve." In this he Their work is not limited by differed from Onabulu, who up purpose marked a radical tions; rather they have access Western-style training for the

> As a result of Murray's Where the traditional artist approach the work of his star



An example of traditional art in Benin Museum. Portuguese soldiers who were with Oba Esigie when the troops of Idah were defeated in 1515.

stand it, and indeed could not to become Federal Art Adviser increased sophistication to his result was less influential-This did not mean that the deviate from a mutually accept—were not mere academic technique, imposed on his paint- though in Mount's time it pro- them success. traditional as compared with able form, the contemporary exercises but, though naive, had ings a pre-occupation with pro-duced an exciting sculptor, By and large this is a fair contemporary artist lacked artist creates what he likes and an integrity and quality intrinsic portion and perspective that Festus Idcheu, whose star has criticism, though Muraina aesthetic concern, as some hopes that he will find a patron to their cultural background, deprived them of much of their alas since faded. This was recognised in the The art department of the In protest at the heavily the development one usually

founded in 1953 in Zaria, dence in 1960, students at Zaria antagonism has developed bewith the decorative as well as an elite form. Above all, con- The Western academic tradi- followed a strictly Western formed a society whose presi- tween the two groups of artists, the functional aspects of the temporary Nigerian art has tion—despite Murray's initiative course of instruction for its dent, Uche Okeke, declared: they have undoubtedly inspired emerged from a Western tradi—was to dominate the teaching diplomas. Only in the Yaba "We must fight to free our each other—and the Society of A study of the Yoruba aclede tion, and the major pre- of art in Nigeria until the 1960s. College of Technology in Lagos, selves from foreign culture; we Nigerian Artists, which had masks, for instance, shows that occupation of Nigerian artists For the student wishing to where Paul Mount taught in must have our own school of tended to be exclusively an while the basic form always in recent years has been to pursue art beyond the secon- the early 1960s, was recognition art, independent of European association of academically remained the same, the artist domesticate this tradition and dary school level there was until given to the existence of an and Oriental schools but draw- trained artists, now includes had considerable scope for relate it to their pre-colonial the 1950s no alternative to the African artistic heritage. But ing on them as much as possible leading Oshogbo and Ife interpretation and innovation, heritage.

art school overseas. Thus unfortunately Yaba took in for what we consider in our artists.

The clusest parallel to the tradi. Here one must remember that Euwonwu studied at the Slade, students at a lower educational clear judgment to be the cream. The academically trained tional artist in Nigeria was most contemporary artists were a course which while it brought level than did Zaria, and as a of their influence and welding artists are at similar pains to

it to our native culture." Yusuf Grillo, the late Simon of the Nsukka school. Okeke, Demas Nwoko and Uche The best in both groups are,

dilemma identified by the Zario create

aged to draw on their own as as Western artistic heritage for their inspiration. From these workshops and

Critics of this approach argue yet to emerge.

on them of the most influential their patronage was predomiof these tutors - Suzanne Wenger and Georgina Beier Few show sustained creative development and repeat the formula—if not the paintings themselves-which first gained

Oyelami, for example, has shown

When they graduated these heritage—as is best seen in the result that much of their best. students, who included some of influence of Igbo uli body and work—particularly their early the most important artists in house decoration, particularly work—has left the country. Only Nigeria.—Bruce Onobrakpoya, its distinctive line, in the work recently has the Nigerian elite

Ukeke himself-followed this in the words of Emmanuel students the Department of detail and structure, between Extra-Mural Studies in the artificial design and naturalism, University of Ibadan sponsored between the traditional form freely under the guidance of an Nsukka school — perhaps the established artist who would most exciting artistic talent to teach technique but not impose emerge in Nigeria in the past it has to see contemporary ideas. Members were enocur. decade.

Balance

Such a balance is perhaps others subsequently held in the more easily achieved in paint-University of Ifo emerged a ing than sculpture - Nigerian school of artists who draw sculptors seem so overwhelmed heavily on Yoruba mythology by their traditional heritage experimentation in media—for tive of it. Nigerian sculptors instance in the use of beads, of the calibre of the late Vincent shells or thread as substitutes shells or thread as substitutes Kofi of Ghana or Christian Lattier of the Ivory Coast have

tutors' work. Certainly one can identity but an indigenous their patronage. detect the continuing influence patronage. Until very recently

draw inspiration from their nantly expatriate, with the begun to invest in contemporary

Nigerian art This did not mean that the Odita, striving to synthesise trained artist starved. He is an attempt to resolve the purely African elements to received and still does indirect illemma identified by the form "a balance between patronage from Government universities and the advertising industry-where demand for arr teachers and graphic artists has: a series of workshops in Ibadan and individual innovation." This at Oshogbo where artists— has perhaps been best realised and business corporations have practising or potential, and in the work of Muraina Oyelami also directly provided natronage. irrespective of educational of the Oshogo school and background—could experiment Obiora Udechukwu of the murals and could experiment Obiora Freely under the guidance of the Neutrino School and Schoo ings, thus affording the public

For though there are numerous museums devoted to traditional Nigerian art, there is no single gallery with a collection of contemporary art on permanent display. The establishment of a National Gallery — long mooted — is a and art forms-for their inspira- that all too often their work without it show in little with

Contemporary Nigerian artists have come a long way towards solving the problem of their that the products of these work. Nigerian artists have had to identity but they still have a shops are too imitative of their strive to establish not only an long way to go in establishing

al compa**ni**i

armance

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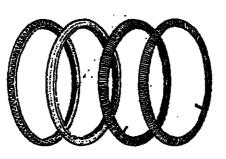
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The Soviet harvest; by ANTHONY ROBINSON

in economy marching on its stomach

With the combines now roll consumer. nnes. State and collective per head produced in 1977. rmers desperately need a mover harvest if they are to tisfy the ambitious five-year an target of an average 215m-20m tonnes over the 1976-80

ili not be easy. But behind assion of the Communist Party for 1990. entral committee as far back s March 1965.

or agriculture. Western agri-

THOUGH industrialisation Mr. Brezhnev told Soviet eco- Grain harvesting in the s long been top priority in nomic planners that they should Soviet Union is always an epic soviet Union it is agriculated as similar proportion enterprise. Given the high re and the state of the harvest of an overall larger investment latitude and continental weather sich keeps politicians fingers budget over the forthcoming pattern it is also always a race

owth targets throughout the more and better meat, fruit and grain to the storage silos and owin targets throughout the more and better mean products railroad depots.

anomy. A good harvest on the vegetables and dairy products railroad depots.

her hand halps to offset from the long-suffering but in Sometimes, as in 1975, all the ortages elsewhere.

creasingly better-paid Soviet effort brings desperately poor

sar's harvest point to a record producing an average of 238m wheat in late June or July and ain crop of between 220m- 243m tonnes of grain a year and striking again by late August tom tonnes. After last year's 19.5m tonnes of meat compared over large areas. As the bad sappointing crop of only 197m with the 14m tonnes or 57 kilos harvest of 1975 clearly demon-

High quality

Given the income elasticity of food demand, however, even these ambitious targets are un-Hitting the target for grain likely to satisfy the longad other agricultural products suppressed desire for highquality food. Mr. Brezhnev se Soviet Union's drive for a implicitly recognised this by were productive and efficient setting an even more ambitious gricultural system there lies a target of one ton of grain per nge investment programme head of population or roughly aitiated by a full plenary 260m tonnes of grain per year

For nearly two decades now the Soviet authorities have Last month, at another shown their willingness to spend denary session devoted exclu- large sums of hard currency ively to agriculture, President importing grain; not, it should sould Brezhnev outlined well be emphasised, to stave off a n advance the way in which famine, but in order to avoid griculture will continue to be premature slaughter of meat high priority sector over the and dairy herds and poultry lext five year plan.

stock. Only a quarter of the Soviet Union are in areas with collectivisation in the late 1920s jobs in the fast growing industries from your development.

sultural experts calculate that quantity of livestock of all kinds Russia are those which enjoy national minorities like the mated 65 per cent is female. livestock, poultry as well as re-tooled to increase production Soviet economy in recent years. this proportion rises to 34 per is the number one priority of the highest rainfall.

Volga Germans or Crimean The looming labour shortage is private means of conveyance." of uprated and more powerful But overcoming the traditional sent if ancillary investment in Soviet agriculture and the effort Largely as a consequence of Tartars were forcibly deported an important consideration He also promised long-term tractors of up to 200 hp. Out- backwardness of agriculture is fertiliser plants and other devoted to raising grain and these adverse conditions Soviet to faraway rural areas. Rural behind the urgent drive to loans on easy terms for indi- put of combine harvesters is now being tackled on a scale

ossed throughout the brief 11th five-year plan covering 1981 against time and the elements. It involves the mobilisation of rvest like 1975 causes heads. The overall aim of this mobil—millions of office and factory roll within the Government isation of investment funds—workers and students and units d party apparatus, and leads 170hn roubles in 1976-80 alone of the Red Army whose trucks reduced investment and —is to satisfy the demand for are used to help speed the

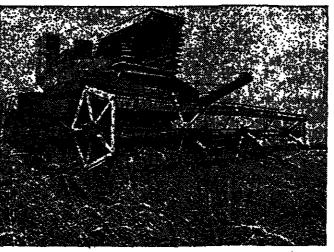
With the combines now roll. consumer.

results. The growing season is g in all the main regions. If all goes according to plan, always short. Frosts are quite eliminary estimates of this by 1984 Soviet farms will be capable of blasting growing strated it is quite possible for widespread flooding and high winds to ruin harvests in the

Russian Federation or the variations from year to year effort to raise rural cultural and

Ukraine—the two major bread- Really bad harvests — like the educational standards has parimprove housing, cultural and farmers can expect a further to lack of spare parts or laid
baskets — while drought and 140m tonnes of grain in 1975— tially rebounded. Education is
communications facilities in narrowing of wage differentials up equipment.

> Lands of Khazakstan What is more, most of the put up with the long term after- with the opportunity to get fertile black earth areas of the effects of Stalin's ruthless forced more highly paid and easier



Combine harvester reaping wheat near Rostov

hot winds are simultaneously tend to be followed by bumper the ladder to social advance-withering crops thousands of harvests like 1976 which proment in the Soviet Union. It miles to the east in the Virgin duced a record 223m tonnes. has provided many young men Soviet agriculture also has to and women from rural areas

4 At the moment, the return on the capital invested is low and this is a big factor in the overall slowdown in growth of the Soviet economy in recent years. But overcoming the traditional backwardness of agriculture is now being tackled on a scale which is not widely appreciated in the West 9

linked industrial sectors is in-fodder production is aimed in agriculture has traditionally morale inevitably suffered develop mechanisation, land vidual and co-operative house also to be stepped up and which is not widely appreciated cluded.

this direction.

been plagued by huge crop Ironically even the massive amelioration and fertilisers and building and made clear that designs modernised to include in the West.

At the moment no less than total grain crop is used directly low average rainfall of around and 1930s. Farm workers were trial towns and new develop- families, as a rule, with their worth 4bn roubles. 77 per cent of the entire state for human consumption. The 300mm (12 ins) while the less long deprived of the internal ment areas avestment budget is earmarked rest is used for animal feed; fertile areas of the sandy non- passports for travel within the Building up the quality and black soil areas of Northern Soviet. Union while entire labour force of which an esti- backyard premises for domestic Volgograd and Lipetsk are to be slowdown in growth of the

rural areas. Some 15 per cent in their favour.

1976

1973

machine to care for.

furniture and wherever possible enormous. Subsidies on meat plan period and at the same a new tractor or complex farm and milk alone cost the State time the level of technical Budget 22bn roubles last year, advice is to be stepped up.

Rural construction," he said failure and defer for 12 years to raise productivity and free should be intended to provide repayment of other credits labour for industry and services.

According to the Deputy Minister for Agriculture, the Soviet Union now produces twice as many tractors annually as the U.S.—570,000 as against 270,000. In spite of this, output of both tractors and combines and other agricultural equipment has lagged well behind the plan. Furthermore the total Soviet tractor park at 2.5m units is well below the U.S. total of 4.2m, which partly reflects the fact that neither quality nor maintenance nor general care is up to required standards. Western agricultural experts estimate that the Soviet Union produced 2.76m tractors between 1966/74 but the net addition to the tractor park was only 676,000. This is reflected in the Soviet Press by annual

Chemical of the total investment in agri- Although the retail prices of another priority area for the culture is being devoted to this. most foods sold in State shops next five year plan. Output During a recent visit to have not risen since 1962 Mr. rose from 27m tons in 1965 to state and collective farms in Brezhnev also promised higher 77m tons last year but both the Ukraine and the Virgin farm prices for milk, wool, quality and method of applica-Lands I was told that many karakul, mutton, potatoes and tion still leave much to be farm managers try to attract some vegetables as from desired. Output of higher and keep their skilled workers January 1979. This will add quality fertilisers is now by offering them new flats or 3.2bn roubles to the food sub-planned to rise to 135-140m houses on marriage, loans for sidy bill which is already tons over the next five year

In his speech to the plenum The Government has also The massive funds now being Mr. Brezhnev also went out of decided to write off 7.3bn poured into agriculture to raise his way to stress the importance roubles of debt to the State living standards involve higher of improving life in the villages, bank caused by the 1975 harvest inputs of capital and technology At the moment the return on own well-appointed houses com- The Soviet Union's three the capital invested is low and The result is an ageing rural plete with private holdings and main tractor plants at Paviodar, this is a big factor in the overall

Letters to the Editor

From the Director Institute of Small Business Management London Business

support in Richard Cowper's Samuelson would article (August 23) on small A. R. W. Ashfield, business in the U.S. for a view Petersham House, business in the U.S. for a view 143 Petersham Road, that we have been putting for 143 Petersham Road, word for some time, and which Richmond upon Thames. forms the basis of some research we are planning. The research concerns the evaluation of small pusiness performance in the inner city and will examine the routes to small business success. through the management of small business failure.

dustry

ment hook easily and fast. There are some obvious and valuable models for a lopsided commitment of this kind which takes account of possible failure. But government has to initiate and manage them.

It is particularly important for inner city local government where small business start-up has a better chance of success for lower investment and higher social economic reward than any-where else in the UK. But only if the failures are managed. The successes can look after them-

Institute of Small Business Management, Sussex Place, Regents Park, NWI.

American sales

so attractive. But pieces of paper April 5, 1979
—unlike gold—cannot help in an 1980 Sir.—It is encouraging to find emergency, as perhaps Professor upport in Richard Cowper's Samuelson would agree.

Hazards of emigrating

mail business starts, and so irection as in their publication of the complete of an expessed affect decisions made by other failures, and for these combines moises are not enough.

Businesse; that fell have combined mitments which when they are not met are economically and specially damaging not only for the entrepreneur himself, but for the himself entrepreneur h

10, Hertford Street, Park Lone, W1.

Taxation of the self-employed

From Ur. J. Andrews

From Mr. J. Antareus
Sir,—I am surprised that the
back-page article of August 24
on the taxation of self-employed
people should so misrepresent
the facts. It is simply not true that many self-employed pay tax up to 18 months in arrears and totally misleading to suggest that by moving to a current-year basis of assessment, either one year's

of gold

The would never be paid or it from the Sales Director, would be necessary to compress Bell Words Label Company.

Sir.—The decision by the What the writer does not double the monthly sales of gold although the basis of assessment (August 23) is not without under Schedule D is normally published an August 19. His when well as pegging its price, has not business, commenced on April 5, personal their current sales.

In retrospect, it is hard to and the assessment for the fronts for the retrospect, it is hard to and the assessment for the profits of t

1981 6.000 23,000 24,000

If the Revenue moved over to intowing day, an undertaking it From the Chairman, that the cost to the public should Sir, — On examination of 14, Park Cl be based simply on the cost of British Airways' annual report High Street ment in 1981-82 it would be fuss and the minimum of delay. Sir,—You reported in your production without any allow-it is clear that the firm Hampton, monstrous to suggest that the Unfortunately, our manufaction of August 21 that the ance for overheads. As an indi-"operating losses" for 1977-78 Middleser. existing assessment for 1981-82 of allow us to follow Mekvale into \$17,000 but in addition an assess-£7,000 but in addition an assess. the import industry and we shall ment based on his actual profits continue finding out that "ex-There is no doubt that in Sir,—There are points arising excessment were revised to actual J. Leonard.

Britain as well as the U.S. a from the two articles written by i.e. £6,000 and the profits for the Bel Woven Lab climate which makes small your ex-patriate correspondent, year to April 5, 1981, "fell out Neumarket St. is a good way to encourage more require correction as in their pub-Revenue would be tax on \$1,000. stands which the loss to the is a good way to encourage more require corection as in their pubsmall business starts, and so in lished form they could adversely not £7,000 as the article suggests.

Grease the number of successes, affect decisions made by other

So far as the time of payment to the supplying and for these compliants.

The loss to the loss to the sevenue would be tax on £1,000 as the article suggests.

So far as the time of payment is concerned, tax for 1981-82,

It has hitherto been believed that the Chinese Republic was proclaimed in November, 1911. If there are no flights to Iberia proclaimed in November, 1911. If there are no flights to Iberia proclaimed in Heathrow, why should Iberia and TAP lose customers? A. H. Scott.

Shih-kai proclaimed himself Emperor in December, 1915, but died the following June. The President of China in 1929 was Chiang Kai-shek. Could this be the first stage of a campaign to invest him (posthumously) in the Imperial purple?

Jan Toporowski.

28. Warrington Crescent, W9.

Flying the

Small companies' indicated that taxpayer would have earned four parts of the same problems were serious financial problems were serious for quality would be a boon to the Government to start subsubgreated a price of £1.00 for the before charging interest on the cost of Ordnance 1:50,000 series now offered to the cost of Ordnance 1:50,000 series now offered to the cost of Ordnance 1:50,000 series now offered to the cost of Ordnance 1:50,000 series now offered to the cost of Ordnance 1:50,000 series now offered to the cost of Ordnance 1:50,000 series now offered to the

Bel Woven Label Company, Neumarket St. Colne.

stuffs which can be similarly

in his letter, and it is with some Radford, Coventry. shame and a great deal of regret that I have to say that we found that Air France gave us a first class service by moving the goods from Heathrow to Orly and then transhipping them the

Gatwick is less

From Mr. G. Entwistle
Sir.—I have read with much
interest the article (Angust 21)
by Dr. David Carrick on "Executive Health" with particular
reference to canned salmon infected by botalus, and other foodstriffs which can be described.

Obviously public confidence in salmon as a foodstuff is shattered

The Ordnance Survey:

made the same point to the in-London, WS. quiry into the Ordnance Survey now being conducted for the Department of the Environment.

We feel that the production of Ordnance Survey maps should be considered as in part an educathat the cost to the public should

Concorde's

tional service, and have proposed From Mary Littledale. Sir. examination be based simply on the cost of British Airways' annual report High Street,

rises to £30m. A similar "cover up" fook place last year, so that the total losses on Concorde operations for

the two years would appear to be near £48m. Mary Littledale.

This announcement appears as matter of record only.



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SOCIETE EUROPEENNE DE BANQUE S. A. BADISCHE KOMMUNALE LANDESBANK INTERNATIONAL S. A. BANQUE GENERALE DU LUXEMBOURG S. A. BANQUE INTERNATIONALE A LUXEMBOURG S.A. DG BANK INTERNATIONAL

Provided by

SOCIETE EUROPEENNE DE BANQUE S. A. BADISCHE KOMMUNALE LANDESBANK INTERNATIONAL S. A. BANK LEU AG BANQUE GENERALE DU LUXEMBOURG S.A. BANQUE INTERNATIONALE A LUXEMBOURG S.A. DG BANK INTERNATIONAL BANQUE COMMERCIALE POUR L'EUROPE DU NORD (EUROBANK) Société Anonyme

BIG LUXEMBURG FIRST NATIONAL BANK IN ST. LOUIS Nassan Branch

LANDESBANK RHEINLAND-PFALZ UND SAAR INTERNATIONAL S. A. BANK OF CREDIT AND COMMERCE INTERNATIONAL S. A. BANQUE BELGE POUR L'INDUSTRIE S.A. BANQUE CANADIENNE NATIONALE EUROPE BANQUE COMMERCIALE S. A. BANQUE CONTINENTALE DU LUXEMBOURG S. A. BANQUE PRIVEE S. A. BERLINER BANK INTERNATIONAL FUJI BANK (SCHWEIZ) AG

KANSALLIS INTERNATIONAL BANK S. A. LUXEMBOURG ITALIAN BANK S. A. SKANDINAVISKA ENSKILDA BANKEN (LUXEMBOURG) S.A. TURIS AG

Société Anonyme

Agent Bank



SOCIETE EUROPEENNE DE BANQUE S.A.

July, 1978

COMPANY NEWS

Hampson Inds. starts well and expects excellent progress

at Hampson Industries were satisfactory and the directors are hopeful that the group's excellent progress will continue, says Mr. T. Hampson Silk, the chairman.

Some of the group companies had a very rough ride last year meruns or finals and the sub-divisions and four engineering subsidiaries showed a trading loss as a result.

The following companies have notified dates of Board meetings to the Stock Exchange. Such meetings to the Stock held for the purpose of considering dates of Board meetings to the Stock held for the purpose of considering dates of Board meetings to the Stock held for the purpose of considering dates of Board meetings to the Stock held for the purpose of considering dates of Board meetings to the Stock held for the purpose of considering dates of Board meetings to the Stock held for the purpose of considering dates of Board meetings to the Stock held for the purpose of considering dates of Board meetings to the Stock held for the purpose of considering dates of Board meetings to the Stock held for the purpose of considering dates of Board meetings to the Stock held for the purpose of considering dates of Board meetings to the Stock held for the purpose of considering dates of Board meetings to the Stock held for the purpose of considering dates of Board meetings to the Stock held for the purpose of considering dates of Board meetings to the Stock held for the purpose of considering dates of Board meetings to the Stock held for the purpose of considering dates of Board meetings to the Stock held for the purpose of considering dates of Board meetings to the Stock held for the purpose of considering dates of Board meetings to the Stock held for the purpose of considering dates of Board meetings to the Stock held for the purpose of considering dates of Board meetings to the Stock held for the Stock h showed a trading loss as a result of the trading difficulties brought about by the unstable economic climate. However, E. R. Lattimer, one of the lossmakers, has received some substantial orders recently, and although these are

pany is forecasting a profit for 1978-79. The other three engineering concerns were in a hopeless loss making situation and it was decided to terminate activities a Clyde Hopkins and Clyde Hopkins Pinework and Mechanical

The losses at Bellhouse Hartwell had been brought about by a lack of orders from the aircraft industry, but there are now signs agreement can be reached over that the nationalised aircraft this machine the future prospects The losses at Retinouse Hartwell had been brought about by a lack of orders from the aircraft industry, but there are now signs that the nationalised aircraft this machine the future prospects this future will be for SIE and the group would be started this machine the future prospects this future will be for SIE and the group would be started this machine the future prospects this future will be for SIE and the group would be started this machine the future prospects this future will be for SIE and the group would be started this machine the future prospects this future will be for SIE and the group would be started this machine the future pros

explains.

The Ministry of Health has Group turnover for the year to shown interest in a new kind of March 31. 1078. reached £11.73m kidney machine being produced by the medical product subsidiary advanced to £614.194 (£365.749) as of Godfrey Davis do not intend subsidiary advanced to £614.194 (£365.749) as of Godfrey Davis do not intend an international pharmaceutical dend is effectively lifted to 0.762p and a one-for-ten scrip in marketing it worldwide. If issue is proposed.

Hopkins companies.

GODFREY DAVIS

In view of the continuation of the programme of enlargement and modernisation of retail pharmacies remains to declare a third interim dividend as indicated in the statement in the accounts of the group for the year to March 31.

BOARD MEETINGS

TODAY

recently, and although these are finals: G. R. Francis, not up to normal levels, the com-

FUTURE DATES

	interime-	
_	Britians	Sept. 19
2	Britains	Sept &
	Crouch (Derek)	зерг. 14
	Dorada	Aug. 31
?	Stone Platt Industries Thursar Bardex Finals— Jentique	Sept. 21
t	Thursday Randez	AUG. 3D
s	finished	
ì	Tantana.	Sant 19
•	Tellings	App. 51
	Linford	Aux
1	Lowland Investment	Oct. 20
:	<u>.</u>	

Liquidity at year-end was up £256,626 (down £450,404) with bank overdraft lower at £536,573

Sales and profit was split as to engineering and manufacturing £7.96m (£6.97m) and £508.000 (£412,000) and industrial cleaning,

Meeting, Edgbaston, Birming-ham, on September 22 at noon.

and Co., confectionary maker, in. group borrowings. creased sharply from £62,000 to Sir Hugh says and Co., confectionary maker, in-creased sharply from £62,000 to Sir Hugh says the wholesale £118,000 in the half-year ended pharmaceutical business is now April 29, 1978, and the directors facing a much more difficult are returning to dividend pay- trading climate and it seems prob-

SEET in strong position

assets attributable increased from land's largest tartan manufacturer keting and distribution develop progress was being maintained.

22.23m to £2.95m. The asset value —once again produced record ment in Scandinavia, the U.S. and resulting in increased margins on per ordinary share increased from turnover and profits with an Japan. This has led to a 33 per the food division which should 55.54p to 73.45p and accordingly increase of 70 per cent in sales cent increase in export sales and lead to greater profitability, Mr. the ratio of borrowing to not in the EEC. Special visits have it is hoped that this trend will Denis Lennon, the chairman, told than the continue.

For East to organ up new outlets. Meeting Edinburgh September. He said he was also considered.

to 30th June 1978

Profit of the group before taxation

including deterred taxation

extraordinary items

Dividends: Preference

Ordinary interim

Turnover, excluding banking and investment income

Deduct proportion attributable to minority interests

Deduct proportion attributable to minority interests

Profit before taxation attributable to S. Pearson & Son, Ltd.

Total taxation (overseas taxes £2,137,000 1977 £1,950,000)

Net profit attributable to S. Pearson & Son, Ltd. before

Earnings per ordinary share, before extraordinary items

Extraordinary items, less minority interests and taxation

Net surplus including extraordinary items

Extraordinary items of £1,726,000 arose mainly on

As indicated in the press announcement dated

the minority interests in our subsidiary Pearson

of the Group have produced good results in their

particular trading environments and current

the increased dividend referred to below.

for the full year ending 31st December, 1978 is expected to be satisfactory and to justify payment of

attributable to S. Pearson & Son, Ltd. for the half-

year to 30th June, 1978 was 19.8 per cent. higher than in the comparable period in 1977: the principal divisions

conditions remain reasonable. The profit of the Group

Longman Ltd., the net profit of £7,871,000

sales of investments by investment trust subsidiaries.

21st July, 1978 in connection with the offer to acquire

S. Pearson & Sc

Unaudited results of the Group for the half-year

THE RECORD results achieved by Scottish woollen manufacturer. The current extensive pro-

THE RECORD results achieved by Scottish woollen manufacturer and the largest producer of Harris gramme of re-equipment has been gramment has been gramment gramment

siderably. Far East to open up new outlets Meeting, Edinburgh, September He said he was also confident Kenneth Mackenzie Holdings—and to stimulate existing ones. 21 at 12.30 p.m. of profitability on the wines and

Macarthys set for expansion

THERE ARE many areas of spirits side where the bulk of expansion open to Macarthys profit comes from the Christmas Pharmaceuticals, says Sir Hugh trade in the second half.

Linstead, the chairman, and he is confident shout the group's upon the common with the trade in confident about the group's pro-

field while ensuring at the same current year.
time that the pharmaceutical
wholesaling grows with the market available to it.

Since the edirectors had
directors had

ments with an interim of 2p per able that the next few years will 25p share.

Turnover amounted to £2.08m distribution pattern:

1978

£.000

22,116

5,114

17,002

12,085

2,954

9,131

7,871

1,726

9,597

2,053

2,062

7,535

11.49p

On 4th August, 1978 the Directors declared an

share last year. The dividend will be paid on

Directors as a step towards a higher level of

The documents in connection with the proposed

acquisition of the minority interests in Pearson

interim dividend for 1978 of 3.0p per Ordinary share, which compares with the interim dividend of 2.0p per

oth October, 1978 to shareholders on the Register of

members on 11th September, 1978. In the absence of

unforeseen circumstances it is intended to recommend

a final dividend for 1978 of 5.25p per Ordinary share, for which consent has been given by the Treasury in

the context of the offer. This proposed increase of just over 21 per cent. for the year is regarded by the

Longman Ltd. were despatched on 25th August, 1978.

£000

157,683

19,018 4,826

14,192

10,175

7,624

6,568

6,512

1,369

1,378

5,I34

9.59P

(56)

confident about the group's progress in the current year.

The Board expects to increase competition still remained keen the scope and scale of activities in other parts of the general health the eventual outcome of the field while ensuring at the same competition.

For the year ended April 30, 1978, profits before tax rose from the supermarket properties of £3.85m to £3.19m from higher sales of £30.4m (£73.97m). Reports increased by £272,000 to £1.58m, several subsidiaries making significant contributions to the final result. ing the purchase of a further ten licences, some of which they

result.

Salary and other operating costs have been kept within projected figures and continued control of stock levels has enabled the group by the end of 1978.

The purchase of premises in the previous year's figure in the Alidlands, had been negotiand the group by the end of 1978.

The purchase of premises in the purchase of premises in the purchase of premises in the Alidlands, had been negotian the previous year's figure in the Alidlands, had been negotiand the confectionary maker, inspired the substantial increase in pated that this would be opened to open by the end of 1978.

The purchase of premises in the Alidlands, had been negotiand the directors anticities of the substantial increase in pated that this would be opened to open by the end of 1978.

BOC/Airco consolidation

Service

Warne, Wright and Rowland—posed of 100,000 shares leaving Central Manufacturing and 2.29m.

Trading have disposed of their entire holding—900,000 ordinary The following securities have been added to the Share Information Service appearing in the entire shares.

Endeavour Resources (Section: Overseas-Australia). Eurotherm Coates Brothers and Co.—
International (Section: ElectriSpringhill Rural Enterprises bolds cals). Kunick Holdings (Section: 1.032,239 shares. Springhill is a Stores). Stothert and Pitt (See company owned by the Coates family.

FINANCE FOR INDUSTRY TERM DEPOSITS Deposits of £1,000-£25,000 accepted for fixed terms of 3-10 years. Interest paid gross, half-yearly. Rates for deposits received not later than 1.9.78.

Terms (years) 3 Interest % 101 11 111 111 111 12 12 121 Rates for larger amounts on request. Deposits to and further information from The Chief Cashier, Finance for Judustry Limited, 91 Waterloo Road, London SEI 8XP (01-928 7822. Ext. 177). Cheques payable to "Bank of England, a/c FFI." FFI is the holding company for ICFC and FCI.

government department meetings

INTRODUCTION OF telecommunications systems enabling: a and outcome of meetings and field
meeting to be held between
groups of people in different
places saved three Government
departments a total of 171,300 last
year.

The savings are disclosed in a
consultancy report on the system
—called teleconferencing—published today in the Civil Service
Department's journal, Manage
ment Services in Government.

The authors are Mr. Roger Pye
and Mr. John Springate, members
of a telecommunications consultancy engaged by the department
to carry out the study.

The department was among the

INTRODUCTION OF telecom- or visual media on the content 195 Department of Energy meet-

ancy engaged by the department to carry out the study.

The department was among the first organisations to become of all meetings.

aware of the possibilities of teleconferencing as a means to save both time and travelling expenses to meetings.

In an initial study an analysis was made of more than 6,000 were cost-effective. In 1977 the hy H. Dison of the Department of the Lors total savings attributed to teleconferencing. Solve the Environment, says the target of the Department of the Lors to being achieved and a seem of the Lors total savings attributed to teleconferencing. In 1977 the by H. Dison of the Department of the Lors total savings attributed to teleconferencing in the cost of using RMTs from new target of 35 per cent fuel more than 1,000 people to the travel costs that would have saving has been bet without time assess the effects of various and to be incurred, were £52,840 for limit.

. : .

ECENT ISSE

FIXED INT

"RIGHT

Labour laws adverse effect on output

In spite of the temporary set back last year, the business is profitable and efficient and will be came a wholly owned subsidiary of monthing to thrive in a changing the environment.

On pharmaceutical manufactural in the group in the current year and budgets indicate substantial profit growth.

The programme of enlargement and budgets indicate substantial profit growth.

The programme of enlargement and modernisation of retail pharmaces countness. The total number of pharmaces remains unchanged at 48 though four new businesses were acquired during the year and a similar number of smaller shops were sold.

Surgical trading remains highly to competitive and price-sensitive in certain greas. For excests for the current year indicates are subsidiary to competitive and price-sensitive in certain greas. For save subsidiary of the pear and a similar number of smaller shops were sold.

Share Stakes

Francis Industries—West Circ.

Francis Industries—West Circ.

Francis Industries—West Circ.

Many firms also felt deterred a feeting firm new labour recruiting new labour recruiting new labour recruiting new labour restriction in the group adverse continuent of the first time in the pint. This is the finding of the larly the Employment Protection. Act. Increased overtime or Cap pre-ent of compenses the larly the Employment Protection in Industry and the larly the Employment Protection in Industry. Significantly, says the survey. Significantly, says the survey of manufactor in Industrial output and the large industry in London and the large influence of the first time in the pint. This is the finding of the large through adverse the finding of the large through adverse through a firm of the proper of the first time in the pint. This is the finding of the large through adverse of the large through adverse through a firm of the proper of the large through a firm of the proper of the large through the pint. This is the finding of the large through a firm of the proper of the large through the pint. This is the finding of the l

Francis Industries—West -City Sime Darby Holdings—Wee Cho Securities has sold 250,000 shares Yaw, director, discloses that hold-reducing holding to 200,418 (2.75 ings by companies in which he is

8.530 9.010

8.505

General Consolidated Investment Trust—Pearl Assurance has increased its holding by 50,000 to 1,437,500 shares (7.857 per cent). INCAL AUTHORITY ROND TABLE

EGGUE VATIRAL				
Authority (telephone number in parentheses)	Annual gross inferest	Interest payable	Minimum sum	Life of bond
	양	• .	£	Year
· Barnsley Metro. (0226 203232)	11	i-vear	250	3-7
Knowsley (051 548 6555)	111	i-year	1,000	5-7
Poole (02013 5151)	10₹	}-year	500	5
Poole (02013 5151)	111	-year	500	6-7
Redbridge (01-478-3020)	111	≟-year	200	3-7
Thurrock (0375 5122)	. 11 .	∮-year	300	4.
Thurrock (0375 5122)	101	}-year	300	. 3

Pearson Longman

	Half-ye: 30th J	r to	Year to 31st December
	1978	1977	1977
Turnover	€000	£000	£000
.The Financial Times Limited	16,808	13,295	26,306
Westminster Press Limited	36,423	31,574	62,993
Longman Holdings Limited	- 17,317	14,543	35,598
The Penguin Publishing Company Limited	9,914	8,620	18,935
Ladybird Books Limited	2 ,35 <u>9</u>	1,718.	3,683_
Inter-company turnover eliminated	(598)	(557)	` (<u>(201</u> 2)
Durge to four training	82,223	69,193	146,406
Profit before interest The Financial Times Limited	- 9		
Westminster Press Limited	2,890	1,987	<i>34</i> 378
Longman Holdings Limited	5,021 · 2,578	3,688	/5,970
The Penguin Publishing Company Limited	300	2 ₃ 513	8,760
Ladybird Books Limited	· 372	. 449 263	1.679
Pearson Longman Limited	(14)	(15)	477 (49)
	11,147	8,884	, —
Deduct	4->+4/	01001	20,215
Interest payable less interest receivable	(27I)	(252)	_ (551)
Profit before taxation		——— <u> </u>	
The company and its subsidiaries	10,876	8,632	19,664
Associated companies	510	529	
	11,386		<u>1,734</u>
Proportion attributable to minority interests	(133)	9,161 (211)	21,398
Profes before complete and The sales			<u>(873)</u>
Profit before taxation attributable to Pearson Longman Limited			
	11,253	8,950	20,525
Total taxation (including deferred taxation)		•	
The company and its subsidiaries	· · ·		
United Kingdom	5,557	3,993	8,653
Overseas	35I	512	I-404
•			-24rd
Associated companies	5,908	4,505	10,057
TION CHILDRING	331	335	\$33
	5		 -
Proportion attributable to minority interests	6,239	4,840	10,890
	(161)	(zo5)	(392)
	6,078	4,735	10,498
let profit attributable to			
Pearson Longman Limited	5 ₃ 175		
Pence per share	בו-נכ	4,215	10,027
<u> 1978 1977</u>			
Dividends		•	
preference	11		
ordinary interim 3.00 1.75	1,237	- 11	•
tax credit to shareholders 1.48 0.90	1,000	721	
	7. a.m.		
<u>4.48</u> <u>2.65</u> .	1,248	732	
arnings per ordinary share	3,927	3.483	
miniso ber Armari snate	12.53p	10.20p	24.27p
ted in the press announcement dated 21st July 1978 in			<u> </u>

connection with the proposed offer by S, Pearson & acquire the minority interests in Pearson Longman Limited, the net acquire the minority interests in Pearson Longman Limited, the net profit of £5,175,000 attributable to Pearson Longman Limited for the half-year to 30th June 1978 was 22.8 per cent. higher than in the comparable period in 1977. The directors of Pearson Longman do not consider that this rate of increase should be regarded as indicative of the outcome expected for the full year; in particular, the profits of The Financial Times Limited for the year as a whole are likely to be materially lower than those for 1977 owing to a higher level of costs expected in the second half of the year, a major part of which are in

connection with its long term expansion. Nevertheless, profits for the year ending 31st December 1978 are expected to be satisfactory. On 4th August 1978 the directors declared an interim dividend for of 3.0p per ordinary share, which compares with the interim dividend of 1.75p per share last year. The dividend will be paid on 9th October 1978 to shareholders on the register of members on 11th September

The documents in connection with the proposed acquisition of the minority interests in Pearson Longman Limited were despatched or 25th August 1978.







ه امن المول

distributions.

Unaudited results for the half-year to 30th June 1978

Turnover				Half-ye 30th	ar to Tune	Year to 31st December
Turnover			٠.	1978		
The Financial Times Limited 15,808 33,295 26,306 36,423 31,574 62,993 1,000	Turnover	·				
Vestminster Press Limited 36,423 31,5714 62,993 Longman Holdings Limited 17,437 14,543 95,598 The Penguin Publishing Company Limited 2,4559 1,718 3,683 Ladybrid Books Limited 2,4559 1,718 3,683 Inter-company turnover eliminated 2,4579 1,718 3,683 Inter-company turnover eliminated 2,4590 1,987 24718 The Financial Times Limited 2,4590 1,987 24718 Westminster Press Limited 2,4572 2,513 3,683 5,970 Longman Holdings Limited 2,4572 2,513 3,760 Ladybrid Books Limited 300 449 1,679 Ladybrid Books Limited 3,72 2,613 3,760 Ladybrid Books Limited 1,47 1,59 1,49 Ladybrid Books Limited 1,47 1,59 1,49 Pearson Longman Limited 1,4 1,5 1,49 Pearson Longman Limited 1,4 1,5 1,734 Profit before taxastion 1,48 1,48 1,49 Profit before taxastion 1,48 1,49 Profit before taxastion attributable to minority interests 1,1366 9,161 21,398 Profit before taxastion attributable to minority interests 1,253 3,950 20,525 Profit before taxastion attributable to minority interests 1,253 3,950 20,525 Profit before taxastion attributable to minority interests 1,253 3,950 20,525 Profit before taxastion attributable to minority interests 331 3,52 Profit attributable to minority interests 5,5908 4,505 1,5404 Associated companies 331 3,55 1,5404 Associated companies 5,5908 4,505 1,5890 Overseas 5,175 4,215 10,627 Pence per share 1,248 7,22 Dividends 1,48 0,90 4,48 2,65 1,248 7,22 Earnings per ordinary share 1,550 1,500 1,500 Earnings per ordinary share	.The Financial Times Limi			16,808		
Longman Holdings Limited						
Ladybird Books Limited	Loogman Holdings Limite	ai	- <u>-</u> .	17,317	14,543	
Inter-company tumover eliminated \$(598) \$(557) \$(7,209)						
Profit before interest 23,223 69,193 146,496						
Profit before interest 1,987 2,578 3,688 3,570 1,987 2,578 3,688 3,570 1,087 1,0	Titlet-company turnover er	itimsten				
The Financial Times Limited Westminster Press Limited Westminster Press Limited Longman Holdings Limited The Penguin Publishing Company Limited (14, 13) Pearson Longman Limited (15, 147) Pearson Longman Limited The Company and its subsidiaries The company and its subsidiaries The company and its subsidiaries Proportion stributable to minority interests The fore taxation attributable to Pearson Longman Limited The Company and its subsidiaries Total taxation (including deferred taxation) The company and its subsidiaries United Kingdom Overseas Associated companies Total taxation (including deferred taxation) The company and its subsidiaries United Kingdom Overseas Associated companies Total taxation including deferred taxation) The company and its subsidiaries United Kingdom Overseas Total taxation including deferred taxation) The company and its subsidiaries United Kingdom Overseas Total taxation including deferred taxation) The company and its subsidiaries United Kingdom Overseas Total taxation including deferred taxation) The company and its subsidiaries United Kingdom Overseas Total taxation including deferred taxation) The company and its subsidiaries Total taxation including deferred taxation) The company and its subsidiaries Total taxation including deferred taxation) The company and its subsidiaries Total taxation including deferred taxation) The company and its subsidiaries Total taxation including deferred taxation) The company and its subsidiaries Total taxation including deferred taxation) The company and its subsidiaries Total taxation including deferred taxation) Total taxation (including deferred taxation)				82,223	69,193	146 ,4 06 =
Westminster Press Limited		·.				
Longman Holdings Limited 2,578 3,688 5,670 Longman Holdings Limited 2,578 3,578 3,576 The Penguin Publishing Company Limited 300 449 1679 Ladybrid Books Limited 372 263 477 Pearson Longman Limited (14 (15) (49) Deduct			. •		1,987	3/378
The Penguin Publishing Company Limited						/5,970
Ladybird Books Limited 373 263 475 475 475			· .			8,760
Pearson Longman Limited	Ladybird Books Limited	ombon) Tumor	ē			
Deduct	Pearson Longman Limited	l		(14)		
Definite			· · · · · · · · · · · · · · · · · · ·			
Profit before taxation The company and its subsidiaries 10,876 5.00 5.29 1,734				11914/	o ¹ 994	20,215
Profit before taxation The company and its subsidiaries 16,876 8,632 19,664 Associated companies 510 529 1,734	Interest payable less intere	st receivable	•	(271)	(252)	(ser)
The company and its subsidiaries	Profit before toyetion					
Associated companies 510 529 1,734	The company and its subsi	diaries		TO 896	0 (
Proportion stiributable to minority interests	Associated companies		•			
Profit before taxation attributable to Pearson Longman Limited Total taxation (including deferred taxation) The company and its subsidiaries United Kingdom Overseas Associated companies Proportion attributable to minority interests Proportion attributable to minority interests Output The company and its subsidiaries United Kingdom Overseas Associated companies From the comp						
Profit before taxation attributable to Pearson Longman Limited 11,253 8,950 20,525	Proportion attributable to	minority interests	•	(133) 11 ³ 300	9,161	21,398
Total texation (including deferred taxation) The company and its subsidiaries United Kingdom Overseas Associated companies Proportion attributable to minority interests Net profit attributable to Pearson Longman Limited Pence per share 1978 1977 Dividends preference ordinary interim	Profit before taxation attrib	utable to		(-33)		<u>(873)</u> :
Total taxation (including deferred taxation) The company and its subsidiaries United Kingdom	Pearson Longman Limi	ted		253,253	8,950	20,525
Overseas 3551 35993 3592 1404 Associated companies 5,908 331 335 335 333 Proportion attributable to minority interests 6,239 4,840 16,890 (392) Net profit attributable to Pearson Longman Limited 5,175 4,215 10,027 Pence per share 1978 1977 Dividends 1,48 0,90 4,48 2,65 1,248 732 Tax credit to shareholders 1,48 0,90 4,48 2,65 1,248 732 Taxings per ordinary share 13,53p 10,025 Earnings per ordinary share 13,53p 10,005 Topic 1,248 732 1,248 732 Taxings per ordinary share 13,53p 10,005 Taxings per ordinary share 13,53p 10,005 Taxings per ordinary share 13,53p 10,005 Taxings per ordinary share 12,53p 10,005 Taxing			:			
Overseas 3557 3593 3593 1404 Associated companies 5,908 331 335 335 333 Proportion attributable to minority interests 6,239 4,840 16,890 (392) Net profit attributable to Pearson Longman Limited 5,175 4,215 10,027 Pence per share 1978 1977 Dividends preference 11 11 11 12 12 tax credit to shareholders 1,48 0,90 4,48 2,65 1,248 732 Tax credit to shareholders 1,48 0,90 4,48 2,65 1,248 732 Tax from the profit attributable to minority interests 13,530 10,027 Earnings per ordinary share 13,530 10,000 10,000 Tax from the profit attributable to minority interests 13,530 10,000 Tax from the profit attributable to minority interests 13,530 10,000 Tax from the profit attributable to minority interests 13,530 10,000 Tax from the profit attributable to minority interests 13,530 10,000 Tax from the profit attributable to minority interests 13,530 10,000 Tax from the profit attributable to minority interests 13,530 Tax from the profit attributable to minority interests 13,530 Tax from the profit attributable to minority interests 13,530 Tax from the profit attributable to minority interests 13,530 Tax from the profit attributable to minority interests 13,530 Tax from the profit attributable to minority interests 13,530 Tax from the profit attributable to minority interests 13,530 Tax from the profit attributable to minority interests 13,530 Tax from the profit attributable to minority interests 13,530 Tax from the profit attributable to minority interests 13,530 Tax from the profit attributable to minority interests 13,530 Tax from the profit attributable to minority interests 13,530 Tax from the profit attributable to minority interests 13,530 Tax from the profit attributa	United Kingdom	•		5 559		
Associated companies	Overseas					8,653
Associated companies 331	•				512	I-404
Proportion attributable to minority interests 10,890	3			5,908	4,505	TO OCC
Proportion attributable to minority interests 6,239	Associated companies			331		2007/
Proportion artification (161) (105) (392) (3			·			
Comparison Com	Proportion attributable to	minority interests			4,840	IO.800
Net profit attributable to Pearson Longman Limited 5,175 4,215 10,027	Trobingort and together to 1	moiorità mreresra	:		(IO5)	
Net profit attributable to Pearson Longman Limited 5,175 4,215 10,027		<u> </u>		6₂078	4,735	
Pence per share 1978 1977	Net profit attributable to			 		
Pence per share 1978 1977		ted		5.175	4 22-	
Dividends preference ordinary interim 3.00 1.75 1.237 721 tax credit to shareholders 1.48 0.90 4.48 2.65. 1.248 732 Earnings per ordinary share		Pence per share		J3- 7J	. 49-17	10,027
Dividends preference ordinary interim 3.00 1.75 tax credit to shareholders 1.48 0.90 4.48 2.65. T,248 732 3.927 3.483 Farmings per ordinary share						
preference ordinary interim 3.00 1.75 11 11 721 721 12 721 12 721 12 721 13 721 13 721 13 721 13 721 148 0.90 1.48 2.65. 1.248 732 12.530 12.530 12.530 12.530	Dividends	-9/0 -19//				
ordinary interim 3.00 I.75 I.237 721 tax credit to shareholders I.48 0.90 4.48 2.65. I.248 732 Earnings per ordinary share I.2530 I.2530 I.2530		•	•	·	F	
tax credit to shareholders	presence				III	
4.48 2.65. 1,248 732 Earnings per ordinary share 12,530 10,300	-			I,237		
4.48 2.65. 1,248 732 3.927 3.483 Earnings per ordinary share	tax credit to shareholders	T.48 0.90			-	
3,927 3,483 Earnings per ordinary share		4.48 2.65				
Earnings per ordinary share	-					· · · . :.
harmings per ordinary share	<u> </u>			3,927	3,483	
24.279	Larnings per ordinary share		. •	12.53p		
						24.27p







Financial Times Tuesday August 29 1978

Pending dividends timetable

The dates when some of the more important company dividend statements may be expected in the next few weeks are given in the following table. Dates shown are those of last par's announcements, except where the forthcoming board meetings (indicated thus*) have been officially published. It should be emphasised that the dividends to be declared will not necessarily be at the amounts or rates per cent shown in the column headed "Annonneement last year." Preliminary profit figures usually accompany final dividend announcement.

	Date	.Announce-	Dave	Annanace- ment last
	Date	mear last year	Date	year
	APVSept. 29		"LadbrokeAug. SI	
·	Angle Am.	700 TO	*Laing (J.) Aug. 31	Int. 1.25
·	Corpa. SA. Sept. 15	Final due	Laird GroupSept. 3	' Int., 1.46
	Armstrong		Land investorsSept. 1	Pinal 1.5
*	Equipment. Sept. 22	Final 1,392	Laporte Inds,Sept. 21	Int. 2.706
	*BBA	int. 0.7929	Law LandSept. 39	Int. 9.5 Int. 2.38
	Wilcox. Sapt. 18	Int, 2.558	Legal and Genl	
	Bk. Scotland Sept. 20	Int. 5.445	AssecSept. 28	.int. 9.857
	- Barlow Rd. Gp., Sept. 19	Mode due	Lon. Merchant	A 127 6 4
	-Barrett DevSept. 26	Final 4,925	SecsSept. 8	Final 9.875
•	Bell (A.)Sept. 28	Final 1,654	London Utd Aug. 30	10f. 3.193
	Bestobell Sept. 13	F)na) 4.41692 Tet. 3.66561	"LourboAug. 39 "Low and BunarSept. 19	Int. 5.35
	PHICC Sept. 5		Matthews	
	*Blackwood		WrightsonAug. 31	Int. 3.2197
4	Hodge Sept. 5	lnt. 0.8677 fest.	Menzies (J.) Sept. 30	Int. 2.327
	Booker		Metal Closures Sept. 4	Int. 1.7
	McConnell, Sept. 15	JOL 3.5	"Mixtongreie" Ang. 31	int. 1.2788
	Bowring (C.T.)Sept. 32	100. 4 Test # 6075	CrucibleSept. 7	Ipt. 3.872
	TOTAL Command	Ginal 2 570	P. & O. DefdOct. 5	lmt. 3
Bres. Office all in	*Bridge Sept. 14	Int. 2.3	Pearson (S.)Oct. 7	Int. 2
7 (to g)	British		· Phocaix AssecSept. 7	Int. 4,378
	PetroleumSept. 7	10(. 6.98)	Plantation	7-4 0 1705
* 14 V C 10th	DINISH Cont of	Int. 1	HoldingsSept. 21 Prov. PinancialSept. 6	IN. 1.1100
** ***(E is	Rettet Vita Sent 15	Int. 1.94	Prudential	THE TOTAL
1 %	Brixton Est Sept. 20	Int. 1.3476 .	AssceSept. 23	Int. 2.45
`-	BSRSept. 12	Int. 1.2653	Ransomes Sims -	
	. Mall	Int. 4.82	and Jeff,Sept. 22	int. 2.5
	*Cadbury		RMCSept. 29	JML 2.5
•	SchweppesSept. 7 *Carpets IntSept. 18	Int. 0.95 lut. 1.65	Reckitt and ColmanSept. 13	1mm = 46
	Clive Discount. Oct. 6	7n: 9	Revertex	Int. 1.76
	Combined Eng.		RTZSopt 21	Int. 3.3
	StoresSept. 28	Int. 1.5352	RockwareSept. 21	Int. 1,995.
•	Costain (R.)Sept. 6	Pinal 9.8248 *	Rolla-Royce	·
•	Croda IntSept. 15	Int. 0.983	Motors Sept. 12	107, 134.,
•	"DaisetsSept. 14	Finel 6.4376	Rowntree Mackintosh Sept. 21	Int. 2.75
•	DeccaSept. 3 Delta Metal Sept. 23	Final 7.65332 Int. 1.82		Int 0.5
	DRGSept. 20	Int. 2.552		Int. 3
	DunlopSept. 32	Int. 2.65	Simon EngSept. 19	Int. 2.7.
·	EMI Oct. 6	Final 5.83	"Slough Retains Aug. 30	IOL 0.75
•	Bagle Star Sept. 21	Int. 3	SteetleySept. 13	Int. 2.485
-	Eastern	1	"Stone Platt Sept 21 "Sun Allianca Sept 6	Int. 3.254 Int. 18
	ProduceSept. 29 *European	7th. 1.42	Tarmac Sept 18	IRL 3.57
	FerriesSept. 18	Int. 1		Int. 2
	Expanded	_ - -	TricentrolSept. 19	Int. 0.66~
	Metal Sept. 19	lnt. 1.625	*Turner and	
	Fisons Sept. 26	Int. 5.418 .	Newall Sept. 18	ror, 4
⁻ -	Foseco Minseb Sept. 28 Freemans	Int. 1.89	Union Corpn. GroupSept. 2	Final divs. dpe
	(London)Oct. 3	Int. 2.42	Utd. Biscuts Sept. 19	Ipt. 1.75
	Gratian Ware:Oct. 4	lat. 1.76	UDSOct. 4	Int. 2.1
*	"Guardian Royal		VickersSent. 22	Int. 3.55
	Exchange., Sept. 6	Int. 4.235	WadkinSept. 20	Int. 1.875.
Section 2015	:GKRSept. 18	Ini. 4.844	Wagon Finance. Sept. 6	Int. 1.25
100	"Guinhest PealSept. "	Funal 6.452	Walker	Dinol 1 19191
	- Hatt Eng'g Sept. 15	Int, 2.313	GoldsmithSept. 14 "Weir GroupAug. 38	Int 1.594
	Reprorts GeramicSept. 6	Int. 1.55	*Willis PaberSept. 12	Int. 2575
,	Howden (Alex)Sept. 1		Youghal	
	7C1 Sept. 7	Int. 9	CarpelsSept. 9	Int. 2.445
	Jo'burg Cons Sept. 7	Final 1.30 cents		-
	Junen, & Firth Sept. 16	Final 2.9621	Board meetings intin	
· ·	Kleinwort		issue since made. † Tax	
	Benson Sept. 20	IIII. 1.53	issue since made from re	actives.
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RECENT ISSUES

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FIXED INTEREST STOCKS

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vidence. I Placing price to public, for dividence or ranking only tender. II Othered to holders of occupany shares as a "rights," way of capitalisation, it Minimum render after. If Franciscond with reorganization merger of take-near international former professional former professional

BASE LENDING RATES

Allied Irish Banks Ltd. 10 %	C. Hoave & Co
American Express Bk. 10 %	C. Hoare & Co
Amro Bank 10 %	Hongkong & Shanghai 10 9
A P Bank Ltd. 10 %	Industrial Rk. of Scot. 10 %
Henry Ansbacher 10 %	Keyser Ullmann 10 %
Banco de Bilbao 10 %	Knowsley & Co. Ltd 12 9
Bank of Credit & Cree. 10 %	Though Done 10 8
Bank of Cyprus 10 %	Lloyds Bank
Bank of N.S.W 10 %	Edward Manson & Co. 1119
Banque Belge Ltd 10 %	- Ministry Darie - 10 G
Banque du Rhone 101%	Midland Bank 10 %
Barriays Bank 10 %	Morgan Grenfell 10 %
Barnett Christie Ltd 11 %	National Westminster 10 %
	National Westingster to X
Bremar Huldings Ltd. 11 % Brit, Bank of Mid, East 10 %	Norwich General Trust 10 %
■ Brown Shipley 10 %	Rossminster 10 %
Canada Perm't. Trust 10	Royal Bk. Canada Trust 10 %
Capitol C & C Fin. Ltd. 10 %	Schlesinger Limited 10 %
Cayzer Ltd 10 %	E. S. Schwab 111%
Cedar Holdings 101%	Security Trust Co. Ltd. 11 %
Charterhouse Japhet 10 %	Shenley Trust 11 %
Choulartons	Standard Chartered 10 %
Consolidated Credits 16 %	Trade Dev. Bank 10 %
Co-operative Bank*10 %	Trade Dev. Bank 10 % Trustee Savings Bank 10 % Twentieth Century Bk. 11 %
Corinthian Securities 10 %	Twentieth Century Bk. 11 %
Condit I named to 3	United Bank of Knwait 10 %
Credit Lyonnais 10 %	Whiteaway Laidlew 101%
The Cyprus Popular Bk. 10 %	Williams & Glyn's 10 %
Duncan Lawrie 10 %	Yorkshire Bank 10 %
Eagil Trust 10 %	Members of the Accepting Houses
DREILON TRANSPARE YT 2D-	Committee.
PIPE INIL PER COLU 10 - 36	" T-day deposits 75. 1-month deposits
First Nat. Secs. Ltd 12 %	
Antony Gibbs	? 7-day denoises on some of 110,000
Greyhound Guaranty 10 %	And under 64: up to 155.000 71%
Grindlays Bank	#200 prog. 123.000 81.5.
Grindleys Bank	Call-deposits over 11,000 TK:
Hambros Bank 10 %	Demand deposits 71%.

I.G. Index Limited 61-351 3466. 29 Lamont Road, London SW10 ORS. Dec. Sugar 95,35-96.95 Tax-free trading on commodity futures.
The commodity futures market for the smaller investor.

Businessman's Diary

U.K. TRADE FAIRS AND EXHIBITIONS

Current	International Motor Cycle Show (cl. Sep. 2)
	International Watch and Jewellery Trade Fair
	Giftware and Fashion Accessories Trade Fair
Sep. 4—10	SBAC Exhibition and Flying Display (Trade—Sep.
	4-7; Public-Sep. 8-10)
Sep. 5—7	Electronic Displays Exhibition
	Electrical and Electronics Exhibition
Sep. 1720	MAB International Menswear Fair
Sep. 1821	European Conf. of Rehabilitation International
C 10 01	and National Aids for the Disabled Exhibition
	First Int. Conf. and Exbn. on Isostatic Pressing
Sep. 19—21	Firefighting and Prevention Exhibition
Sep. 24—27	International Garden and Leisure Exhibition
Sep. 25—29	Furnaces, Refractories, Heat Treatment and Fuel
	Economy Exhibition and Symposium
Sep. 25—29	International Broadcasting Conv. and Exbn.

OAFKZ	EAS IKADE FAIRS AND
Current	16th Overseas Import Fair (cl. Sep. 3)
	International Trade Fair
	Third International Offshore North Sea Technology Conference and Exhibition
•	Int. Hardware, Tools, Household Goods and Gift- ware Exhibition
Sep. 8—12	Salon du prêt-à-porter féminin (autumn/wntr cols.)
Sep. 9—12	International Men's and Boys' Wear Trade Show
Sep. 9—15	International Leather Week
Sep. 11—15	International Electra and Mining Exhibition
	International Mining Exhibition
	International Congress and Exbn. on Data Processing
iep. 13—17	Int. Trade Exhibition for Home Improvements
Sep. 13—21	International Engineering Fair
Sep. 15—24	International Autumn Fair

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People at Work Brit. Inst. of Management: Unfair Dismissal Abraxas: Synectics—Innovative Skills
Brunel University: Production Management and
Human Behaviour; also — Workplace Negotiations

All that glisters

CURRENCY RATES

Over 5, up to 10

Over 10, up to 15

Over 15, up to 25

Over_25

APAN

THE POUND SPOT

75; 1.9185-1.9288 9 2.1680-2.2065

the August bank holiday last year.

Last Friday it was slightly under of gold offered for sale each month pushed the metal down

Public Works Loan Board rates

111

127

12}

18.72-10.75 5.186-5.672 87.80-84-59 145.80-145.25 7 1.525-1627 10.19-10.20 8.445-8.47 8.563-8.5934

Effective from August 19

111

121

123

0.46-0.53r. pm 0.52-0.22r. pm 25e-15c r. pm 20-16 r. pm

29-10 - .pm 15-4; ore dis 5-2 pt pm 93-199 c. am 5-5-150 - c.in 6-6 ftre dis 2 ore pm-jer 2 - it c.pm 1-6-2 70 pm 1-7 gro pm 1-2 c.pm

Bristol Exhibition Centre Farnborough, Hants. Mount Royal Hotel, London

Earls Court

Earls Court

Bristol Exhibition Centre Briston Court
Earls Court
Brighton Centre and
Hotel Metropole Eastbourne

Nat. Exbn. Centre, Birm'ham Nat. Exbn. Centre, Birm'ham Wembley Conf. Centre

EXHIBITIONS Berlin

Leipzig Stavanger Basle Paris **Paris** Johannesburg Belgrade

Berlin Stuttgart Brso Zagreb

ERENCES

· · · · · · · · · · · · · · · · · · ·	
S AND MANAGEMENT C	ONFERENCES
	Royal Lancaster Hotel, W.2
Practice and Coaching using closed circuit TV somar: Value for Money in Market and Social	Parker Street, W.C.2
Research	Bristol
ritish Veterinary Association: Annual Congress nt. Congress of Classical Archaeology	Univ. Coll., London
runel Univ.: Ergonomics of Workplace Design ocal Authorities Management Services; Negotiat-	Uxbridge, Middlesex
ing Skulls	Leicester
Fritish Farmer and Stockbreeder: Outlook for the English Wine Growing Industry	Wye College, Kent
nstitute of Personnel Management: Work of the Personnel Department	Embassy Hotel, W.2
ACIE: Techniques of Instruction, Part 1	Sackville Hotel, Hove
lanagement Training Consultants: Current Trends in Management and Supervisory Training	Leicester
uropean Study Conferences: Safety Representa- tives and Safety Committees—Making It Work	
astitute of Personnel Management: The Secretary.	Tirting Time 1 and

Whites Hotel, W.2 Uxhrid Middlesex Carlton Tower, S.W.1 Parker Street, W.C.2 Uxbridge, Middlesex

Oxford Bradford Parker Street, W.C.2 68 Churchway, N.W.1

CURRENCY, MONEY and GOLD MA

remarkably steady on a tradeweighted basis over the last year.

On this calculation it has convert
on more than double the amount
of gold offered for sale each
month pushed the metal down
below \$200 around the middle of
last week, while the other factors
announced as part of the U.S.
programme of help for the dollar,
have also tended to have an
obvious reaction on gold.

Simply looking at the rate
against the dollar makes it very
difficult to judge the real strength
of the metal however, since the
overwhelming reason for the rise
in the gold price is nothing more
than the dollar's performance in
the foreign exchange market.

A much better guide would be
the performance of gold in terms
of the French franc, which apart

THE DOLLAR SPOT

0.8744-0.8780 2.1755-2.1889 31.54-31.67

5.5785-5.5820 2.0158-2.0178

When gold touched its highest the \$200 level, and showing a rise from election fitters has been

121

. 12;

.131

13}

127

13}

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13

13}

Uxbridee Middlesex

MINING NOTEBOOK

BY LODESTAR

Western Mining's uranium deal

coming along in the coming down-under summer. It was the first borehole results from Benambra that put the shares up to 160p earlier this year. Finally, there is always the possibility that the offshore drilling for oil and gas in the

Y38,000 buying an ounce last

Aug. 35 . Aug. 24

. \$198-1884 . \$1984-1994 . \$1984-1994 . \$198.85 . \$2024-2054 . \$202

. \$208;-210; \$211;-213; -(£108;-109;-(£109;-119;) -(\$56;69) \$57;-59; -(£30;-51;-(£40,51; . \$58;-60) \$58;-60; -(£30;-51;-(£50,51;)

52041-266; (±106-107) 8564-584 (±254-601) 8581-681

(2502-512) \$298-301 \$161-164 \$111-114

FORWARD AGAINST \$

P.a. Three months

-8.27 0.13-0.18c dls 3.94 1.65-1.60c pm 8.77 · 8.88-9.05c pm

5.44 2.66-2.55et aux

-6.19 12-12.75liredia

\$2074-2084 (#1075-108 \$57-69 (#234-304) \$583-804 (#2504-314) \$58112-303; \$162-185 \$112-115

still required last Friday.

GOLD

4.94-0.29of om

4.98-4,481 tredis

BECALMED AMID the various excitements of the Australian mining market are the shares of turn up something of a share offering of 25 per cent of the company has no diamond exploration sparkle to stimulate speculative interest.

But Australian correspondents seem surprised that London has not reacted more enthusiastically to the recent deal with America's oil giant Exxon and Germany's Urangesellshaft especially in view of Friday's outburst of enthusiastic of Friday's outburst of enthusiasm for Northern Territory turanium issues.

The agreement covers the development of Western Mining's Yeelirria uranium deposit in Western Australia which is expected to cost over A\$300m (£178m) to bring to production by financed are once again arousing the and of 1984 with an annual fears that the company may have of firm of the first of the company may have of turn up something of a share of of darker with the formation of Ashton Mining and an initial ashare of turn up something of a share for turn up something of a share of enthus turn up something of a share of turn up something of a share for turn up something of a share of turn up something of a share offering of the Australian public.

The answer, of course, is nickel to diamond prospect but also its other mining interests in Queens-land the halving of the dividend through its subsidiary AO (Australia).

Ashton MilC's chief executive Mr. Rahim Aki told our Kuala Lumpur correspondent.

Ashton Will's Apstralian and the Northern Territory and the dividend the dividend to 3 ce

expected to cost over A\$300m that are having to be carried and (£178m) to bring to production by financed are once again arousing the end of 1984 with an annual fears that the company may have capacity of some 2,500 tonnes of to raise further funds by way of uranium oxide.

It has been greeted in the Sir Arvi Parbo has denied that Press down-under as "an almost there are any such plans but he unbelievable dream which may did say "at present."

The last verdict on Western market to understand "or "prob Mining here was that it might be ably the best ever deal negotime to the 1976-78 results were out of the progress report detailing the first progress report detailing the first

translum find in South Australia, a deposit which down-under enthusiasts reckon could prove to be the country's biggest copper was put forward here that brokers to the issue.

A fortnight ago the suggestion news. Potter Partners are the brokers to the issue.

Malaysia Mining Corporation, the A filer Friday's announcement perhaps some 250m to 300m world's largest tin-mining group, by Impala Platinum of a rise in tonnes of ore.

Western Mining's Benambra a 28.6 per cent stake, might be from \$240 (£124.50) to \$250 (£130) to \$250

take a little time for the share market to understand "or "prob. Mining here was that it might be ably the best ever deal negotiated by an Australian resource tompany.

What has caught the Australian imagination is that under the ideal Western Mining's share of the huge capital cost appears to be minimal whereas it will end up with 75 per cent of a major uranium mine. Moreover, Exxon to minimal whereas it will end up with 75 per cent of a major uranium mine. Moreover, Exxon company's indoubted growth will shoulder most of the possibilities through Yeelirrie, responsibility for marketing the responsibility for marketing the responsibility for marketing the suppondents say, that Western Australian pronders a welcomed the proposals especially as be also has his eye on the establishment of an enrichment plant in the state for which ment of the Roxby Downs copperuranhum find in South Australia, a deposit which down-under enthusiasts reckon could prove to be the country's biggest copper was propored to date containing Malaysia Mining Corporation, the date optimized as a bear point for that incle Ashton in the Ashton near propular speculation Northern liming with its 5 per cent stake in the Ashton prospect in that Ashton Mining with its 5 per cent stake in the Ashton Mining with its 5 per cent stake in the Ashton Mining with its 5 per cent stake in the Ashton Mining with its 5 per cent stake in the Ashton Mining with its 5 per cent stake in the Ashton Mining with its 5 per cent stake in the Ashton Mining shares could be correspondent to establishment of an enrichment of the next decade.

A final thought comes from countries and may be a state of the next decade.

A final thought comes from countries are of the next decade.

A final thought comes from countries and may be a state of the next decade.

A final thought comes from countries and may be a state of the next decade.

A final t

Key employees pose lost profits risk

BY ERIC SHORT

and plant affected by fire, storms employee's or other hazards, but also agreement.

production or the services provided.

Most employers are well aware of the need for consequential so that the benefits are payable loss insurance, and the smaller either in a lump sum, or by a the husiness the greater the series of payments spread over, need.

However, how many companies wild tax reasons for having payable to consider the likely effect ments spread over a neriod. stop to consider the likely effect ments spread over a period.

on profits should a key employee What is as important to con-be unable to do his job. either sider is being able to renew the temporarily because he is ill or cover at the end of the original involved in an accident, or period, without health evidence, permanently because he dies? The renewable term assurance, Yet in some companies the effect as it is called, is making its of such an occurrence on profits appearance in the UK from the could be considerable.

U.S. where it is extremely could be considerable.

Again this is more likely to popular,

happen in smaller companies. Should the employee be hit by in jobs where the personality long-term illness or disability, of the individual is vital to the then the employer is in a work he performs. quandary. Death is final and Sales managers, in particular, should the employee die then the

fits is complex, but normally the proceeds of such an insurance are taxed as income in the financial year of receipt, in the same way the risk of an employee dying in as the gross profit which it reservice is a simple-term assurplaces. Hence the reason for ance policy on the life of that employee. The policy would be taken out by the company which would pay the premiums and collect the benefits should the employee, there is no direct employee die.

The principal consideration is Nor is there any liability for

THE INSURANCE requirements be either up to the time when of a company include not only the employee retires, or, more the cost of replacing buildings likely, for the duration of the

replacement of the loss of Most key employees are en-profits arising from disruption in gaged on special service agree-production or the services proments of no more than a few

Sales managers, in particular, should the employee die then the employer knows that he has to ducing profits. They know the market intimately and the away.

1.51 people they deal with, especially if they built the market up virtually from scratch. If they are the market up virtually from scratch, if they are time when, if at all, the employee suddenly absent it could take will be able to resume his work.

2.51 a successor months to rebuild the market which market which the market will be able to resume his work. 1.76 0.204.15c.dis

-0.24 the market. In the meantime stop-gap replacements, which profits from that source will can usually be very expensive, have taken a fall.

1.55 3.293.28c.pm

7.55 It makes commercial sense, fixing the amount of cover.

It makes commercial sense, therefore, for companies to evaluate the effect on profits of the loss of services of executives and senior management and then take out the appropriate insurance against the event.

One side effect is that such an exercise is likely to disclose that many top management and exercise is likely to disclose that many top management age.

Then, since the benefits are payment for long-term sickness, effect on profits, but others there is usually a certain period lower down the scale have an after the onset of illness, or the immediate impact. It is the loss of those people that the company needs to guard against through insurance.

Benefits

and this has to be considered in fixing the amount of cover.

The cover is provided by a permanent health insurance contract, known as PHI insurance. Under such a contract, the term of cover is usually restricted to a maximum period of 10 years rather than to the normal retirement age.

Then, since the benefits are payment for long-term sickness, there is usually a certain period after the onset of illness, or the immediate impact. It is the loss of the series of such an insurance are insurance are insurance are fixed are insurance are fixed are insurance are fixed are insurance are fixed are insurance.

employee die:

Hability to Capital Transfer 1ax.

The principal consideration is Nor is there any liability for the period of cover. This can Capital Gains Tax.

AGB CONFERENCE SERVICES LIMITED

In Central London

19 September Commercial Contracts and their Negotiation 26 September How to Look for Opportunities-Dr. Edward

Health and Safety at Work-the position from 3 October October 1978

17 October The Threat of Crime to Industry and Commerce-Sir Robert Mark 24 October Trade Union Recognition—the options

In Birmingham 9-12 October Presenting Industrial Tribunal Cases - A

Prices and all further details from: FRANCES CHAMBERS on 01-353 3651 Ludgate House, 107-111 Fleet Street, EC4A 2AB.

31.65-31.67 5.5203-5.520 2.513-2.0168 45.65-45.85 945.53-86.80 4.3975-4.4800 4.3975-4.4800 192.31-192.50 14.471-14.40 14.623-1.4850 Danish Kr D-Mark Port, Es Litz Nrwgn, Kr French Pr Swedish Kr *Non-quota loans B are 1 per cent higher in each case than non-quota loans A. † Equal mstalments of principal. ‡ Repayment by half-yearly annuity (fixed equal half-yearly payments to include principal and interest). § With half-yearly payments of interest only. Sween Yen Austria Sch Swiss Fy U.S. 0.15c pm-par 1.29-1.65y pm 1.67381_6870 1.22-1,17c pm FORWARD AGAINST £ OTHER MARKETS One mante of p.s. Three months & p.s. Note Bates 27.50-28.50 -5.92 5.7 ccs du 7.75 7.56 pt pm -7.82 7.56 pt pm -7.83 705 250 c. dis -5.69 12 15 line dis 1.18 55.55 cm pm 2.78 8.-45 cm pm 2.78 8.-45 cm pm 6.13 38-26 grupm 18.15 88-7 c. pm Finland Markke. Brazil Cruzeim... Six-month forward dollar 243-3.35c Rate given for Argentina is free rate

8 8794-9,8797 2 1850-2 1880 31,65-31,67

EXCHANGE CROSS-RATES

Pound Merling	C.s. Distar	Deutschellark	Јаранење Усл	· French Franc	outs Franc	Duich Guilder!	Italian Lira	Canada Dollar	Belgian Fr
0.519	1.927	3.871	370.5	8.458	3.238	4.208	1626.	2.206	60.95
	1	2.009	192.3	4.389	1.680	2.185	843.8	1.145	31.65
2.258	0.498	1.	95.71	2.165	0,836	1.087	420.0	0.570	15.74
2.699	5,201	10.45	1000,	22.83	8.738	11.36	4389.	5.953	164.5
1.182	2,278	4.577	458.1	10.	3.828	4.975	1923.	2.508	72.07
0.309	0,595	1.196	114.4	2.512	1.	1.300	502.3	0.681	18.83
0.238	0.458	0.920	88.06	2.010	0.769.	1.	386.5	0.524	14,49
0.615	1:185	2.381	827.9	6.201	1.991	2.688	1000.	1.356	57,48
0.458	0.874	1.755	168.0	3.835	1.458	1.908	737.2	3.519	27.64
1.641	3.152	6.552	607.9	13.88	5.312	6.903	2668.		100.
	0.519 0.519 0.258 2.699 1.182 0.809 0.238 0.615 0.458	0.519 1.927 0.519 1. 0.238 0.498 2.699 5.201 1.182 2.278 0.309 0.595 0.238 0.458 0.615 1.185 0.458 0.874	1.1927 3.871 0.519 1. 2.009 3.258 0.498 1. 2.699 5.201 10.45 1.182 2.278 4.577 0.309 0.595 1.196 0.238 0.458 0.920 0.615 1.185 2.381 0.455 0.874 1.755	1. 1.927 3.871 370.5 0.519 1. 2.009 192.3 3.258 0.498 1. 95.71 2.699 5.201 10.45 1000. 1.182 2.278 4.577 458.1 0.309 0.595 1.196 114.4 0.238 0.458 0.920 88.06 0.615 1.185 2.381 227.9 0.455 0.874 1.735 168.0	1. 1.927 3.871 370.5 8.458 0.519 1. 2.009 162.3 4.389 3.238 0.498 1. 95.71 2.165 2.699 5.201 10.45 1000. 22.83 3.236 0.595 1.196 114.4 2.612 0.238 0.458 0.595 1.196 114.4 2.612 0.238 0.458 0.595 2.381 227.9 6.201 0.458 0.458 1.185 2.381 227.9 6.201 0.458 0.874 1.735 168.0 3.835	1. 1.927 3.871 370.5 8.458 3.238 0.519 1. 2.009 162.3 4.389 1.880 3.238 0.498 1. 95.71 2.165 0.836 2.699 5.201 10.45 1000. 22.83. 8.738 1.182 2.278 4.577 458.1 10. 3.828 0.309 0.595 1.796 114.4 2.612 3.835 0.238 0.458 0.920 88.06 2.010 0.769 0.615 1.185 2.381 227.9 6.201 1.991 0.458 0.874 1.755 168.0 3.835 1.488	Pound Sterling U.S. Data: Drutscheblark Japanese Yen French Franc Swiss Franc Dutch Guider:	Pound Sterling U.S. Data: Drutscheblark Japanese Yen French Franc Swiss Franc Dutch Guider: Italian Line	Pound sterling U.S. Ibdar Drutscheblark Japanese Yen French Franc Swiss Franc Dutch Guider Italian Lira Canada Dollar

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Prime Rate Ped Funds	8.125	Arg. 25	Certificate or deposit
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GERMANY Discount Rate	3	7 days or 7 days notice One month	94
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FRANCE	4.65	Nine months	95.9
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Local Auth.

Willbros changes

Mr. Gary L. Bracken has been stable in the Lancashire Con-appointed managing director of stabulary, subject to formal Home Willbros (Overseas) and vice-Office approval. He at present president of its parent, WILLIAMS holds the rank of chief superin-INTERNATIONAL GROUP INC., tendent in the Avon and Somerse Panama. Mr. Bracken is now Constabulary, responsible for all group activities responsible for all group activities in the UK. Williams is engaged worldwide in the design and construction of pinelines, compressor stations and related facilities for the petroleum industry. Mr. H. A. Weller is appointed engineering director. Since December 1976 he has been personnel manager with Kwikform, a private building company. He is a fixed by Cooper-Ressemer, Rolls-Royce and Willbros) which received a floom order from the USSR for the design, supply and construction of compressor stations in the Soviet Union. Mr. Paul A. Vodden is appointed commercial director.

responsible for the company's operations in the non-EEC countries of Europe, Africa, Middle East and the developing third world communities. Mr. Bailey joins DAF Trucks in Eindhoven from Perkins Engines whom he joined in 1968, holding several senior export appointments, culminating in director of the southern zone.

Mr. Christopher Wates has been appointed a director of the SCOTTISH ONTARIO INVEST-MENT COMPANY, Mr. Wates is hief executive of Wates, building and content of the succeeded him and the export of wates has been appointed a director of the scottish Ontario in National Scottish Western Inv. 0.76

Tomogram Company Mr. Company Meetings—Great Pertiand Estates. 68, Regent St. Investigating director of Inforex Nederland by. Prior Inforex Nederland by Inforex Nederland by Inforex Nederland by Inforex Ned

CONTRACTS

Automatic stock control

Automatic stock control of some have been awarded a contract two million plastic packacing containers is one of the benefits of a new computer system installed by Curver PCM at its new factory ment of Hong Kong, for a microin Runcorn. Costing around F40,000, including order processing the runway, taxi-way and and budget control softwares, the computer is the new EURROCGHS
R80, with 4.6m bytes of cartridge of computer is the new EURROCGHS
R80, with 4.6m bytes of cartridge of a dual micro-processor, a colour disc storage for customer and product files.

Marine division of Petters, a duplicated telecontrol subsystem for data gathering and control history—to re-engine part of the start and end point need to Placed by the Crown Agent, the order is valued at nearly 1400,000 and involves 150 22.5 bhp air cooled diesels plus stern gear, propellers and replacement parts, to be selected leaving the micro-processor to check, select and involves 150 22.5 bhp air operate all the intermediate lighting for processor to check, select and involves 150 22.5 bhp air operate all the intermediate lighting is available on the VDU.

The automation and controls controls of Westinghouse Brake communications, the Celcon, manufacturer of aerated division of Westinghouse Brake communications, the Cambridge-based audio / visual and Signal Company. Chippenham. Wilts, with local agent The arrival and controls of the London headquarters.

A control of the control of the start and end point need to be control to the supplied under a UK saviway and approach lighting is available on the VDU.

The automation and controls company, for a micro-processor will be used to relieve the control of the processor to check, select and procede lighting is available on the VDU.

The automation and controls company, for a micro-processor to check and the processor to check and the processor to check and the processor of the control of the processor to check, select and the processor of the processor to check and the processor of the processor of the processor

is appointed commercial director. district manager (Glasgow * North), has been appointed

Mr. Christopher Wates has been managing director of STERLING appointed a director of the CABLE COMPANY and its sub-science and its succeeded him as vice chairman and managing director on the main Board. Mr. Hutton has also resigned his chairmanship of sub-science assistant chief con-science and Electrical appointed assistant chief con-science and Electrical forces. The sub-science area and Electrical sub-science and El

£4.1951
(illington 8 hpcBas. Red. 30/8:78 £4.1961
(ennet 8 jpcBds. Red. 30/8:78 £4.1961
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£4.1961
(dospate inv. 2.32p
Moorgate inv. 340/8:78
Moorgate inv. 340/8:78
Morthampion 8 jpcBds. Red. 30/8:78

The following is a record of the principal business and financial engagements during the week. The Board meetings are mainly for the purpose of considering dividends and official indications are not always available whether dividends concerned are interims or finals. The sub-divisions shown below are based mainly on last year's timetable.

YESTERDAY
DIVIDEND & INTEREST PAYMENTS—

nerry ABC, 1983-81, Pr. 1.925sc.
4.2845p
c dormerly Sign) Pr. 1.925sc.
4.2845p
c and General Inv. Db. 41:pc
sn 9:apcBds. Red. 27/2-80 4-apc
slapcBds. Red. 73/379 4-apc
lagocals. Red. 73/379 4-apc
Bros. Cooking 5-apcPr. 1.925sc
ter Ln. 3pc (76-81)
g 8-ipcBds. Red. 7/3-79 4-apc
rson-Kenton 10pcPr. 5.9863sc
mere 8-ipcBds. Red. 7/3-79 4-apc
lass A 20 cents. Class 8 20 cents
old. Band 75 cents

World Value of the Pound

The table below gives the those of foreign currencies to the sterling area other than (P) based on U.S. deliar parities latest available rates of exchange which they are tied. Scheduled Territories; (k) and going sterling deliar rate; latest available rates of exchange which they are tied. Scheduled Territory; (o) official (Bk) bankets rate; (Baa) basic for the pound statists various. Exchange in the UR and most Scheduled Territory; (o) official (Bk) bankets rate; (Baa) basic currencies on Anguer 25 1070 to

for the pound against various. Exchange in the UK and most Scheduled Territory; (o) official (Bk) bankers rate; (Bas) basic currencies on Angust 25, 1978. In of the countries listed is officially rate; (F) free rate; (T) tourist rate; (cm) convertible rate; (fm) convertible

	· .		t	1 '	1	,		Value of
	Place and Local Unit	Value of £ Sterling	Fixee and Local Unit	Value of £ Starling	Place and Local Unit	Value of £ Sterling	Place and Local Unit	A What live
Spc	Afghanistan Afghani	75.00	Ecuador Sucre	J(O) 42.87	Liecht'nstn Swins Imno	8.257	Romania Leu	famil.41 (ne/fits.19
:PC	Albania Luk	10.1297	Egypt Egyptian &	(P) 62.28: (O)0.7625	Laxembourg Luz Prace	89.25	Hwands Ewands France	478,48
	Algeria Dinar	7.8454		171 1.348	Mageo Pataca	8.6947	St. Christo- nher(6) B. Caribbean 3.	3.3177
:	Andorra French Franc	8.453a	Eg't'l Guines Pessia	(P) 5.3325 148.125	Mariety Portugnossicus	98.86 4227 ₈	nher(6) B. Caribbean 3. St. Helena St. Helena &	1.5 3.2072
jα.	Angola Kwana -	I.E.	[Maintany Rp. MG Franc Maintai (5) kwache	1.600	St. Lucia B. Caribbean S St. Pierra C.E.A. Franc St. Vincenti E. Caribbean S	4021
	Antigua (S) H, Caribbean \$	5.2077	Falkland Is.) Falkland Is. 4	. Lu	I Malacela (6) Kinguli	4,4575	St. Vincent(S) E. Carlibean #	5.2077 4.19
•	Argentina Ar. Peso Free Ra	1,583	Pern is Danish Krone	19,725	Maldive Is.(5) Mai Kupee	7.5751 9455a	Salvador El Colos Samos (Axo), U.S. II	1.0270
	Australia (S) . Australian #	1.5995	Piji Is Fiji S Finland Maraka	1.5996 7.535	1 Marts (2) Martes 2.	2,7810	Sen Marino Etalian Lize!	TARL
) ₁₆ .	Austria Schilling Azors Portug, Escudo	28.05 81.95	France French Franc	8.4532	Martinique Loral Franc Mauritania Onguiya :	8.492 84.4887	Sao Teme Piet. Estudo Sandi Azabia. Ryal	\$2.05 8.40
Pf.	Rahamas (S) Ba. Dollar	1.8270	Fr.C'tvinAf" C.F.A. Franc Fr.Guinna Local Franc	4227g 8.455g	Manustina /St. M. Ruthish	11.768	Seneral C.F.A. Print	4221
	Bangladesh(S) Taka Bahrain (S) Dinar	28,44(sqt) 0,746	Fr. Pag. Is C.F.P. France	165,27	Mexico Lexiran Pero Miquelon C.F.A. Pranc	45.00 4227a	Sevenelies S. Rupto SierreLo'ne(S) Leona	16.66 2.0
ec.	Beienrie Isies Sna. Peseta	143,125	Gabon C.P.A France	42272	Monaco French Pranc	8.463 ₄	Normania (N. Alifornia)	4,6478
Sp	Barbados (S)., Barbados \$17	8.854		4,0178	Mongolis Tugʻrik	(O)6.7866(E)	Solamon is(S) Solamon Is. \$ bomsii-Rep Som Shilling	1.6806 (A) (2.188)
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4).	Belgium B. France	((cm)89.95	(and)		Morocco Ditham Morambique Mor. Esculo	7.78(ag) 64.9287	S. W. African Territories (S) S. A. Rand	1.87188
ib.	Belize B S	i (fm:62.55 3.854	Germany West Deutsch Mark	5.871 ₂	MONITORIUM. MONITORIO		Spain Passes	145.125
Pŧ.	Bearp C.F.A. Pranc	4227a 1.5279	Ghana (8) Cedi	3.15(eg)		أسندا	Span, Ports in.	ኑ .
	Bermuda (S) Bda. S Bhutan Indian Rupee	15.68(mg)	Gibestter (K). Gibraltar £	1,00	Nauru Is Aust. Dollar Nepal Nepalese Kupes	1.8885 23.124	SNorth Africa Peaces Sr. Lanks (S.) S. L. Rupes	145.125 28.975(vi
	Bolivia Bolivian Peso	38.54	Gibert Is Aust. Dollar Greece Drachma	1.6805 71.54	l Netherlands Guilder	4.2854	Soular Ro Suren &	(A19.779)
ศร.	Botswana(S) Pula	1.5959	Greenland Danish Kroner Grenada (8) E. Carribean S	10.728 6,2077	Neth. Ant'les. Autillian Guild.	3.4495 4 166.687	Surinam 3. Gilder Swaziland (S.) Lijangeni	3,4485 1.671882
1	Brazil Cruzelro :: BrV1rgiq1.(S) U.S. S _	35.47 1.9270	Guzdaloupe Local Franc	8.453	New Hebrides (Austi, Dollar	1.8885 · · 1.8860	Sweden d. Krona	8.581 ₄
	Brunes (S) Erones \$	4.8475	Guam,	1.9279 1.9279	N. Zealand (S) N.Z. Dollar Nicaragua Contoba	15.55	Syriamore, Syria E	(A)7.865
	Bulgaria Lev	; 1.6561 .	Gutnes Ren., Silv	57.078	Nigge Ro C.F.A. Franc	4227g	Taiwan New Taiwan .	(P)69.371 14.706
	Burma	1 15.166	Guinea Bireau Guyana (8) Guyanese \$	67.161 4.914	Nigeria (S) Natra Rorway Newg. Krone	19.1819	Syria Syria E Taiwan Mew Taiwan Tanzania (S.), Tan. Shifting Thailand Light	St. Steam
- 1	Burundi Burundi Franc	175.22	HeitiGuorde	9.685	Omen Sultana	ا ــــ ا	1020 ED.	4221s 7.8842
-	Camero'n Rp C.F.A. Franc	4227a	Honduras Reb Lempira. HongKong (3) H.K. \$	5.87 9.082	Oman Sultan) Riel Omani	8.865	Trinkland (S.) Trin. & Tobago	4.625
	Canada Canadian S	2.2055	Hangary Forint	(com) 72,88 (T)(uc)36,53	Pakistan Pkst. Rupes	18.99(eg)	Tugisia Tunisian Dinar Turkey Turkish Lira	8.769(ag) 47.57
	Canary Isle Spanish Peseta	145.125			Panama Balboa	1.8270	Turks & Co U.S. \$	1.9970 1.6895
re- lus	Cape Venti I. Cape V Escudo	88.05	india (S) i Krona india (S) ind. Rupee	499,g 15,68	Pappan.G.(S) Kina	1.6870	Tuvelu Austfalian & Uganda (8.). Ug. Shilling United States U.S. Dollar	14.40
₽ĐC	Carman Islái Car. I. S	1.6058	Indonesia Rupish	799.71	Paraguay Guarani	240.24		1.9270] . { (est) 12,21
	Cent. Af Rp., C.P.A. Franc Chad C.F.A. Franc	4227g 4227g	Iran Kiai Iraq Iraq Dinar	155.9 .0.5688	Profes D. Ro		Uruguay Uruguay Peso	(in) 12.4
3p	Chite C. Peso	(Bk) 81,72	irish Kep (k) irish £	1.00	of Yemen (3) S. Yemen Dina:		Utd.A'oRmis, U.A.E. Dirham U.S.S.R Bouble	7,46
ds.	China Kanminhi Yuan	3.5921	laraei laraei £ . Italy Lira	25_1/6 1.626	} - 	exc(4)256.84	Upper Volta, C.F.A. France	42218
	Colombia C. Peso Comoros Ils C.F.A. Franc	(E) 74.75 4227e	Ivory Const C.F.A. Frank	42278	Philippines Ph. peso	14.185	Vatican Italian Lire	7,828 8,2654
1	Congo (B'lie), C.F.A. Franc	42278	Jamaica (5) Jamaica Dollar Japau Yen	6.077 6711s	Pitcairn Is.(8) { Esterling New Zenland S	1.8530	Venezuela Bolivar	(O) 4.2983
	Costa Rica Colon	16.5722	Jordan (a) Jordan Dinar Kamuuchea, Rief	0.574 2.312	Poland Zloty	(Um)\$2.40 (T)62.40	Vietnam(Sth) Dong	(2)4.2941(
	Cuhan Peso	1.4485	Kenya (S) Kenya Shilling	14.76	Portugal Pgre. Recurso	88.95	Vietnam (Sth) Plastre	3.6706
pc PC	Cyprus (8) Cyprus £	6.716 L (com: 10.56	horen (Nth) Won horen (Nth) Won	1.7218(D) 854.56	Port Timor Timor Becucid	88.05	Virginia G.S. U.S. Dollar	1.8279
ž	Czechoslovak Koruna	(R/c:26.50	Kuwait Sthi, Kuwait Dinar	0.62R	Principe Isla, Pgsa, Kacudo Puerto Rico U.S. S	88.05 1.9278	Somon (S) Samon Tak	1.1500
.c	Denmark Danish Krone	(1)17.94 10.721 ₉	Lebanon Kip Pot Pot Lebanon Lebanone £	770.80 6.6172	Qatar (8) Qatar Eyal	7.46	Yemen Ryal	8.67(m)
	Dabouti Pr.	815.00 5.2077	Lesotho S. African Rand.	1.671882	lie de is French Franc	8.455.	Yugoslavia New Y Dinar	8.67(mg) 38.2713
- 1	Dominica (S) E. Caribbean S Domin. Ren., Dominican Perc		Libra Libran Dines	1 <u>9979</u>	Rhodesis Rhodesian \$	1.3362	Zaire Rp Zaire	1.52185

CONTRACTS AND TENDERS

NIGERIAN PORTS AUTHORITY

TENDER FOR THE CONSTRUCTION OF A SEA-GOING SURVEY VESSEL

Tenders are invited from reputable shipyards with experience in the Design and Construction of a Sea-going Survey Vessel for the Nigerian Ports Authority. Interested Shipyards should furnish along with their tenders full details and proof of their experience in constructing sea-going survey vessels.

- 2. Necessary tenders documents are obtainable after 31st August, 1978, from the Controller of Marine Services. Nigerian Ports Authority, 26/28 Marina, Lagos on presentation of a receipt for payment of a non-refundable deposit of N120.00. The payment is to be made to the Authority's Cashier, Finance Department, 26/28 Marina, Lagos.
- 3. Tender documents are also obtainable from the Authority's Representative, Mansfield House, 3rd Floor, Room 34-37, 376-379 Strand, London W.C.2, also on payment of the equivalent of N120.00.
- 4. Three (3) copies of completed Tenders must be submitted in sealed envelopes marked "Confidential-Tender for the construction of a sea-going survey vessel" addressed to:-

The Secretary, Nigerian Ports Authority. 26/28 Marina, Lagos, Nigeria,

to reach him not later than 12.00 noon on the 31st Actober, 1978. Tenders received in any other manner will not be considered.

- 5. This Tender may be cancelled, withdrawn or altered without any reason given for so doing. Responsibility will not be accepted for any loss or losses incurred by Tenderers in making their tender.
- 6. The Authority is not bound to accept any tender and will not enter into correspondence with any unsuccessful tenderer.

(J. E. Kalu)

N.P.A. Notice No. 3131 Dated 31st July, 1978

. Ag. Secretary to the Authority

The Government of The State of Qatar will shortly invite bids for the Main Construction Contract for the University of Qatar which is situated approximately 6 km north of Doha. The University comprises approximately 73,000 square metres of low rise academic buildings of high quality located on a

TENDER ANNOUNCEMENT

The works will comprise:

precast concrete cladding, blockwalling, roof coverings, windows, door frames, drainage, underground ducts and general external works. The services, finishes and joinery works will be executed by Nominated Sub-contractors. All concrete and block and tile units will be supplied direct from the Government's concrete factory.

Interested firms wishing to participate in the contract must have substantial experience of high quality work in the Middle East, a successful record on major projects and must have an annual turnover of not less than QR 250,000,000. All such firms will be required to pre-qualify and only pre-qualified bidders will be invited to participate.

Applications to participate should be sent as soon as possible, but not later than 2nd September 1978; to:

The Technical Adviser to His Highness The Amir, The Amir's Office, P.O. Box 923,

The application must be accompanied by:-List of completed projects quoting value and date of

List of current projects quoting value and percent of completion with contract completion date.

Complete financial statement (audited) for last five years. Full details of incorporation of company, clarification of relationship of any proposed joint venture and name of local agency. Firms not supplying this information may be excluded from participating.

It is the intention to invite bids from a select list of pre-qualified bidders on or about 1st November 1978. Documents will then be available at The Amir's office to the pre-qualified bidders, price QR 15,000 for each tender. The tender period will be 8 weeks, tenders will be valid for 90 days and tender and performance bonds will be required. The contract period will be approximately three and a half years and the contract will be fixed price.

DAKAYI

SONEL — DOUALA — CAMEROON UNITED REPUBLIC OF

> CAMEROON **CAMEROON NATIONAL**

ELECTRICITY CORPORATION

TENDER ANNOUNCEMENT

The Cameroon National Electricity Corporation (SONEL) invites tenders from suitable qualified and experienced firms for the extension of the electric power plant in Garoua.

The project comprises:

—The erection of a metallic power house.

—The supplying and installing of two 5,000 kW diesel generating sets with all auxiliary equipment.

—The supplying and installing of the relevant electric equipment.

Tender documents are available at the following SOCIETE NATIONALE D'ELECTRICITE P.O. BOX 4077 DOUALA - CAMEROUN TELEX KN 5551

TARBELA HYDROPOWER EXTENSION PROJECT, PAKISTAN

CONTRACT No. EM-8

SUPPLY OF GALVANIZED STEEL STRUCTURES FOR 500 KV SWITCHYARD FOR UNITS 5 TO 8. (1) Tarbela Dam & Powerhouse is situated on the

Indus River 29 miles upstream from Attock. The existing power station has four generating units of 175 MW each with vertical shaft Francis turbines. The Pakistan Water & Power Development Authority (WAPDA) intends to extend the Powerhouse and instal four additional units,

Tender documents will be issued shortly for designing, manufacturing, furnishing, delivering c.i.f. Karachi approximately 420,000 pounds of galvanized steel structures for the extension of the existing 500 kV Switchyard.

(3) Sealed tenders will be called for a date which will be specified in the tender documents.

A period of approximately 90 days will be allowed for the preparation of tenders from the date of issue of the tender documents.

The extension of the Powerhouse and Switchyard is being jointly financed by the Government of Pakistan and the Asian Development Bank

The foreign exchange component of Contract EM-8 is anticipated to be financed by a loan. from the Ordinary Capital resources of the ADB. The details of eligible source countries and other eligibility requirements will be set out in the tender documents. Only tenders received from manufacturers who

have supplied similar plant to that described above will qualify for consideration. The tender documents will require submission of full details of the manufacturer's technical capability and financial status. (5) Application for tender documents should be

made as soon as possible to:
General Manager (Generation)
Pakistan Water & Power Development

Authority WAPDA House

Lahore, Pakistan with a copy of the application to the Engineer, Acres International Ltd. 2 Sunderdas Road P.O. Box 3034

Lahore, Pakistan. Requests for tender documents must be accom-

(i) full name and address of manufacturer who will perform the major part of the work,

(ii) a brief description of previous experience in manufacturing equipment of the type and size specified.

(6) Each application should be accompanied by a bank draft issued by a recognised bank in favour of WAPDA account number \$90, Allied Bank of Pakistan, Wapda House, Lahore, in the amount of Pakistani Rupees 2000 or the equivalent of U.S.\$ 200 in convertible foreign currency as payment for three complete sets of the tender documents and ten copies of the tender forms.

Additional copies of the complete sets of documents may be obtained upon payment by cash or certified cheque air post paid in the amount

within Pakistan outside Pakistan The above charges will not be refunded.

Rs 700 each set U.S.\$ 100 each set

GENERAL MANAGER (GENERATION) WAPDA .

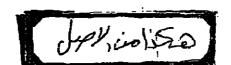
, 1999 1981

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INTERNATIONAL BONDS

BY FRANCIS GHILES

London holiday for U.S. administration

Prices of dollar-denominated bonds held steady last week in the belief of one shood of flinks opened have assentially professional ling, the members of which are from the belief of one shood of flinks opened have assentially professional ling, the members of which are from the belief of one shood of flinks opened have asked as sessentially professional ling, the members of which are from the belief of one shood of flinks opened have a standard the belief of one shood of flinks opened have active than the week before and prices edged up by a quarter to half a point. This trend continued yesterday with prices up to half a point. This trend continued yesterday with prices up to half a point. This trend continued yesterday with prices up to half a point. This trend continued yesterday with prices up to half a point. This trend continued yesterday with prices up to half a point. This trend continued yesterday with prices up to half a point. This trend continued yesterday with prices up to half a point. This trend continued yesterday with prices up to half a point. This trend continued yesterday with prices up to half a point. This trend continued yesterday with prices up to half a point. This trend continued yesterday with prices up to half a point. This trend continued yesterday with prices up to half a point. This trend continued yesterday with prices up to half a point. This trend continued yesterday with prices up to half a point. This trend continued yesterday to the delar of the dollar, and the week with a bond with the price of the dollar, and the week with a bond to this line of the dollar, and the week with a bond with a point that the price of the dollar into the price of the dollar into the previous week, the formation of the price at standstill. In marked contrast to the previous week, the formation of the year although they of the price at the price shrugged off by the market. Fed pushing the country into a recest Funds rates, the rates at which banks lend to each other, settled down at between 8½ per cent and out, some bankers note, the out, some bankers note, the profits to be made by investors, the profits to be made by investors, not least on currency considerations, would be considerable. Selective buying should, thereafter a slight movement upwards at the beginning of the week, at the beginning of the week fell back, ending the week at the ling pressure and the closure for same level as ten days ago.

In the line the profits to be made by investors, not least on currency considerations, would be considerable. Selective buying should, thereafter a slight movement upwards fore, be the order of the day.

Given the absence of any selfing pressure and the closure for code!

75 August 18 8.89 99.85 8.87 8.77 93.03 8.76 EUROBOND TURNOVER (nominal value in Ser) U.S. dellar bends

Reed International will repay next July the whole of its outstanding SwFr80m bond due 1973-88.

•							Offe
Borrowers	Amount m.	Maturity	Av. life Years	Соироп %	Price	Lead manager	yiel _%
U.S. DOLLARS							
111Exp. Dev. Corp. Canada	125	1983	n.a.	03.8	700	Salomon Bros., Wood Gu	ndy 8.78
TTEIB	80	1990	T	+		Nikko Securities	•
EIB	20	1990	4	•		CSWW	•
†FRAB Bank	25	1986	Ë	64	•	Société Générale	*
A/S Eksportfinans	50	1986	6	9""	•	Citicorp int., Den norske Creditbank	
‡**Copenhagen County	25	1990	n.a.	9}	997	Daiwa (Europe)	9.61
D-MARKS							
1§Fuitsu Fanuc	30	1984	_	3}	100	Deutsche Bank	3.54
&Trio-Kenwood	40	1986	_	3	150	Deutsche Bank	3.54
Statoil (g'teed Norway)	150	1988	8	6	99]	Deutsche Bank	6.07
§Casio Computer	40	1985	_	3\\ 5\\\	100	Dresdner Bank Daiwa	3.54
**Crédit National	100	1983	5	5 1	9 9 Į	Comerzbank	•
Australia	200_	1988	10	_ 6	_ -	Deutsche Bank	<u> </u>
SWISS FRANCS							
BNDE	75	1988	п,а,	· 5	•	Crédit Suisse	•
World Bank	250	1988	n.a.	4		Crédit Suisse	
YEN							
t*Imatran Power Co.	10bn	1 99 3	10.5	7.4	99 ;	Daiwa	n.a.
ADB	15bn	1988	10	5}	•	Daiwa, Deutsche,	
						S. G. Warburg	
GUILDERS				_			
İEIB	75	7985	7	71	99}	AmRo	7.34

Toyota profits stagnate

TOKYO, August 28.

the yen's appreciation against the dollar and to uncertain domestic market prospects.
Mr. Mori said that Toyota

Growth in Varta's turnover distorted by currency swings

BY GUY HAWTIN

Downturn for Thyssen

NET PROFITS of Toyota Motor Company, the leading Japanese car company, were virtually flat in the fiscal year to June 30 at Y116.3bn (\$603m) compared with Y116.3bn (\$603m) compared with Y116.3bn (\$603m) compared with Y116.3bn (\$1000 million) from Y2.20 trillion. (million) from Y2.20 trillion. The company expects to have difficulty in maintaining its 1978. The company expects to have difficulty in maintaining its 1978. The managing director, Mr. Hidetaro Mori, said that sales for the year ending next June were expected to rise alightly to Y2.63 trillion from Y2.63 trillion from Y2.62 trillion from Y2.63 trillion from Y2.63 trillion from Y2.63 trillion from Y2.65 trillion a year earlier.

He pointed to difficult export market conditions arising from market conditions

Mr. Mori said that Toyota

planned to produce and sell
2.85m vehicles during 1978-79, which would include 1.3m for export. This compares with included 1.5m for export.

The last fiscal year's sales gaim was largely helped by the favourable export performance, but the year's strength and labour cost he said. Higher steel prices were another factor reducing profit.

Mr. Mori said that exchange loss amounted to Y14bn, while wages

DUSSELDORF, August 28.

DUSSELDORF, August 28.

THYSSEN. Europe's largest steel \$.916m tone first nine months, up slightly from the over totalled DM 13.998bn in the year-earlier period due to higher to ver totalled DM 13.998bn in the year-earlier period due to higher for the year said that texternal turn-months, up slightly from the over totalled DM 13.998bn in the year-earlier period due to higher for the year said that external turn-months, up slightly from the over totalled DM 13.998bn in the year-earlier period due to higher for the year said that external turn-months, up slightly from the over totalled DM 13.998bn in the year-earlier period due to higher for the year-earlier period of for the year-earlier period that texternal turn-months, up slightly from the year-earlier period of the year-ea

FRANKFURT, August 23.

ing from exports which, at the half-way stage, had risen by 5 per cent over the same period of 1977.

NORTH AMERICAN NEWS

Hudson's **Bay lifts** earnings

By Robert Gibbens
MONTREAL, August 28.
HUDSON'S BAY COMPANY,

the major Canadian department store, resource and land deve-lopment group, raised first half earnings to C\$4.3m, or 31 cents a share, from C\$4.1m, or 29 cents, including inventory 29 cents, including inventory tax credit but excluding a C\$3.5m gain on the sale of its interests in Glenlivet Distillerles of the UK. Revenues were C\$691 against C\$639m.

The company said that if consumer demand continued at the present high level, a further improvement in earn-has in the second half should

ings in the second half should

Retail sales were ahead by 8.7 per cent despite the loss of food sales due to the sale of certain Quebec food operations to Provigo earlier this year and to a sharp decline in sales in a number of Quebec communities due to the iron ore strike. Hudson's Bay said that four

new stores were opened in August. Another will be opened in October in Rimouski, Quebec. It intends to implement a

CAB approves stock move by Pan Am

BY JOHN WYLES

NEW YORK, August 28.

THE Civil Aeronautics Board (CAB) today cleared the way for a limited bidding contest for the stock of National Airlines by conditionally approving Pan National and with Pan Am bent conditionally approving Pan National's price rose a dollar.

American World Airways' request to add to its bolding.

When Pan Am launched its substantially higher than Pan am surprise \$300m bid for National Am's proposed \$35 a share offer last Wednesday, it revealed that it had purchased 4.8 per cent of the Miami-based carriers' stock on the open market, and sought CAB permission to acquire up to 25 per cent which would be lodged in a voting trust. This was precisely in line with the proposal, approved by the CAB, from Texas International Airlines which announced its intention to seek control of National early in July.

CAB approval would be needed for a takeover of National by either airline, and since the agency's final decision will not be known before next March, the two prospective bidders have to prevent any more open been allowed 30 days to increase market purchases. National has referred the Pan Am offer to see York August 28.

With Texas International already owning 11.9 per cent of the the conversion and redemption of four earlier issues and to the pourchases, nationally be price rose a dollar. At the same time, the National Westminster affiliate Handels-bank NW, of Zurich, is from September 4 to 8 to float the market developments are likely to be closely watched by the CAB, from Texas International has definitely said that it will buy up 25 per cent.

By giving Pan Am approval would be needed for a takeover of National by the proposal approved by the agency's final decision will not be known before next March, the rejected a request from National has referred the Pan Am offer to the CAB decides whether to its financial advisers for a close Texas International THE Civil Aeronautics Board With

their holdings in National, while referred the Pan Am offer to the CAB decides whether to its financial advisers for a close

Cantonal banks bond issue

A BOND ISSUE of SwFr 200m is to be floated by the Swiss Cantonal Banks' mortgage centre from August 31 to September 6, writes John Wicks. The 15-year issue, proceeds of which will go

FINANCIAL TIMES Aug. 12 | Year age | Month age | Year age (Base: July 1, 1952=100

1458.3 1457.4 1424.0 1481.2

MOODY'S

with stronger and principle an rom improved levels of activity. The results were also materially assisted by export sales.

Rothmans dip

in Malaysia

By Wong Sulong.

KUALA LUMPUR, August 23

RESULTS OF Rothmans of Pall Mall (Malaysia) suffered a settlack in the year canded June. With pre-lax profits falling by 10 per cent to 148m Ringgits (U.S.\$ 4.9m).

However, the company is maintaining its previous year's dividend of 20 per cent and to boost the morale of its Malaysian shareholders, it is also declaring a one-for-four scrip issue. The profit is part of its 42 per cent net profit is not peer and oboost the morale of its Malaysian shareholders, it is also declaring a one-for-four scrip issue. The profit is part of its 42 per cent net profit is part of its 42 per cent net profit is part of its 42 per cent net profit is part of its 42 per cent net profit is part of its 42 per cent net profit is part of its 42 per cent net profit is part of its 42 per cent net profit is part of its 42 per cent net profit is part of its 42 per cent net profit is part of its 42 per cent net profit is company and Holland are dividend. Utilike its rivel, Malaysian the first holdings in foreign to the lower rate of sales growth control of the profit is now may, following and where a fill 104m (\$480m\$) in the first six months of the year at Fill 104m (\$480m\$) in the first six months of the year at Fill 104m (\$480m\$) in the first six months of the year at Fill 104m (\$480m\$) in the first six months of the year at Fill 14m, while a super cent of a strictly company and sales are traditionally higher in the second half of the year, the per cent sales are traditionally higher in the second half of the year, the per cent sales are traditionally higher in the second half of the year, the per cent sales are traditionally higher in the second half of the year.

By Wong Sulong.

The public per cent of the first half. Last year pre-traditionally higher in the first half profit is governed to Fill 14m, while at fill 104m (\$150m\$) in the first half and the first half profit is

test higher with Bi-Lo and 14 size relatively small because of the way ones are spread for later than meeting in the special product of t

247.06 248.42 237.68 239.22 Aug. 25 Aug. 24 Worth ere Year ago

DOW JONES Dow Arm. Arm. Month Year -/x 469.96 367.22 357.83 365.48 411.00 6-5-79 364.91 347.67320.64 (Average 1924-25-26=109)

Moode's 28 29 ago ago ope Commit 941.9 958.6918.2 858.7 (December 31, 1931=109)

Indices

High Low

Aug. 28 | Aug. 18 | Aug. 11 | (Year ago append)

Rises and Falls

1970. 77 Hang Seng Bank 31/7/54, iff Banca Commerciale Italian 1972. o Tokyo New SE 4/1/68. o Strain Times 1966, c Closed. d Madrid SE 38/13/77. c Stockholm Industrial 1/1/63. f Swins Bank Corporation. w Unavailable.

MONDAY'S ACTIVE STOCKS

Aug. 28 | Aug. 25 Aug. 34

1.918 1.920 1.894 469 745 826 1.114 774 614 336 400 404 109 161 189

Aug. Aug. Abg. Aug. Aug. Bigb Low Eigh Low

115.17 115.27 118.58 118.18 115.48 114.85 (18.58 95.52 114.84 5.48 (84.6) (85.6) 114.85 (116.58 116.58 116.58 114.85 (116.58 116.58 116.58 114.85 (116.58 11

Aug. Aug. Ang. Aug. 1mg. Aug. 23

61,760 56.180 58.500 39.710,23.920 28.518

Aug ≥3

10.02

8.37

48.37 (6/6)

| Inished | Industrial ... 884.88 895.53 827.55 827.00 827.41 808.26 808.12 | SWISS | H'me B'mde" 83.21 85.65 82.21 82.57 83.02 82.31 90.85 (4/1) 100.00 | Thumsport ... 248.75 252.85 255.41 251.89.248.76 248.05 253.41 (248) | Utilities 105.85 106.35 106.46 106.55 109.55 108.10 108.35

. Basts of ladez changed from August 24

Ind. div. yield %

STANDARD AND POORS

Long Gov. Bond vield

Aug. Aug. Aug. Aug. High | Low

58.70 58.22 59.28 58.12 59.26 (24/6)

NEW YORK-DOW JONES

WORLD STOCK MARKETS

Wall St. down 10 on interest rate worries

Ang. | Ang. 25 25

Del Monte
Deltons
Deltons
Dentsply Inter
Descript Edison
Diamond Sharqt,
Distaphone
Digita Equip.
Distap (Walt).
Dover Corpa.
Dov Chemical.
Dresser
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Sagle Fi-her
East Arinnes.
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El Paso Nat. Gas 181s Eura

Eura Emerson Electric Emery AirFr'ight

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| GA.F. | 1434 | 1454 | 1454 | 1564. Amer. Int | 11 | 11 | 15. A.T.A. | 1854 | 1664. Levies. | 1854 | 1664. Levies. | 1854 | 1665. Levies. | 1655 | 1666. Levies. | 1655 | 1655 | 1666. Levies. | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655 | 1655

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Amer. Exect. row Amer. Evpress... Amer. Home Prod Amer. Medical... Amer. Nat. Gas... Amer. Standard... Amer. Stores... Amer. Tel. & Tel. Amer. Tel. & Tel.

Ampex
Anchor Hacking
Anheuser Busin
Armo Steel
A.S.A.

Assarem Utl.....

Bell & Howell....

Benux Benguet Con- B' Berhieliem Steel,

Bisck & Decker...

INVESTMENT DOLLAR
PREMIUM

\$2.50 to 51—95% (96%)

Effective \$1.250—41% (451%)

RISING INTEREST rates and trouble with the natural gas compromise pushed stocks broadly lower in moderate trading on Wall lower in moderate trading on Wall with erest in gasung issues.

The Dow Jones Industrial Average 624 to 513 in heavy while the NYSE finished with a lower 4.43m from Friedsy's level.

While the NYSE finished with a lower 4.43m from Friedsy's level.

World at 1.450.

July consumer price index and pany's shares.

Oak Industries gained \$11 to and Minings 10.4 to 1.029.7.

Oak Industries gained \$11 to and Minings 10.4 to 1.029.7.

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Oak Industries gained \$11 to 1.029.7.

Oak Indu

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Meas Petrocum 34 MGM 484 Mum Ming & Mig Mobil Corp. 563 Morsanto.

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Owens Corning... 2514
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NCH..... New England Es. New England Es. New England Tel. Ningara Mohaw k Ningara Share

46 lg

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3458 15 114

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Pacific Copper M. 1.95 | 2.04 |
Pacific Petroneum | 3614 | †37 |
Pau. Can. Pet'nu | 3.56g | 3412 |
Pauno | 1.56g | 1.50g | 3412 |
Pauno | 1.72g | 1.51g | 1.72g | 1.51g |
Pacer Devenopur | 24 | 24 |
Puscer Devenopur | 24 | 24 |
Puscer Devenopur | 24 | 24 |
Puscer Devenopur | 25 | 1.90g |
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Share prices were mostly lower in fairly quiet trading.

Preussag, which announced a second quarter 1978 trading loss, was unchanged at DM 135.

In Engineerings, KHD lost DM 3 to DM 178.50. Elsewhere Deutsche Bank fell DM 1.90 to DM 301.50 and Daimler DM 1.50 to DM 318.50.

Electricals were mixed with

Electricals were mixed, with AEG up DM 1 to DM 83.1, but Siemens down DM 2.50 to DM 291. Sector issues fell by up to 30 pfennigs. The regulating authorities bought a nominal DM 3.2m of paper (DM 2.6m).

Switzerland

GERMANY +

Links Verseb... BNW BASF

AMSTERDAM

AEG .

Swiss stocks turned in a mixed performance in Zurich with gainers outpacing losers 38 to 32 in moderate trading.

A firm underlying tendency pushed the Swiss Credit Bank stock index up 0.3 to 258.1.

Banks were mixed. Union Bank gained SwFr 35 to 3,240, but

		·	58.70 58.22 59.20	69.12	55.26 (24/6)	48.5 (6/4		schanged or Highs		336 i 109 i	161	159
Hong Kong 5	Aug. 25	Aug. IS			(2470)	1 (51-		E Lows.		7	4	•
Gmt. Loan 1948	susp. 2.65	303D. 2.65	MONTHEAL	1			•	 		J.F.	B .	
Boraters	·	13.40		. !	3ug.	Aug.	Aug. 24	Aug. (Bigli		- Lo	
China Light & Power City Hotels	00.55	26.80	· .	- }								
Cosmopolitar Properties	†2.26	2.60	Industr		197.29	199.71			201.94 (1		. 387.80 (
Cross Harbour Tunnel	11.10	11,50	Combin	ea	206.16	208.18	206.57	286.60	208_92 (L	otol .	170.62 (eniri
E. Asfa Navigation	5.40	5.65	TODONO COM	nposite	1217.8	1250.2	1255.8	1232.4	1258.4 (l	860	v89.2 (3	D/L)
Hong Kong Aircraft	75.00	†72.50	TORONTO Con	Phone								
Hong Kong Electric HongKong Kowloon Whair	6.86	7.00	JOHANNESBUR	tG i	- 1	1		l [
Hong Kong Land Inves	12.60	36.00 12.80	Gi	old		245.4	246.5	248.5	272.0 (1		185.0	(2011)
Hong Kong Shanghal Bank	20.80	20.70	lodusta	ial I	261.9	263.5	264.1	284.5	264,5 (2	37B) (194.9	(15:5)
HongKong Shanghal Holls	20.80	17.70										
Hutchison Whampys	6.80	7.00) Aug	. i Pre-	197	8 197	8 .		LAUg.	I Pre	1.1978	1978
luter. Pacific Se contries	' — :	12.00	28°	wiom	s High	t ! Lot			. 28	Tions	High (Low
Jardine Matheson	16.70	18.50		'		- -				1	 	
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Rubber	3.55	3.55	1		()19/4				ca 399.06	400.00	(C)	(17,5)
Sime Darby	7.30	6.35	Belgium (I) 98.6	\$ ¦ 98.59	(5/5) (1,101,1			reden	(2) 202100	-	408.08	385.74 (3/1)
Southn. Pac, Prop	0.75	0.75	Denmark (** 97.2)	97.41	98.9		Ď Sa	iteerl'd	288 B	288.5	536.90	279.0
Swire Pacific A	9.75	10.30	Denmera 21.0	.	(14/8	06.5	20 - "	170011	*		(28/6)	(20/4)
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TextileCorp of Hope Kong	BUED.	SUBD.		1	(3.8	າ (3,	2) 150		ng Seng E			Bancı
Wheelork Marrien	3.45	3.725	Germany (it 824.5	825.3				mmercia w SR 4				Toky
Wheelock Maritime	4.175	4.175	* {		(23/8	0 (12)	· ·		Madrid		The	
Wlasor Industrial	3.475	8.40	Holland (\$6) 92.9) 91.3			-				/ Swise	Bank
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nd Rz-dividend 1 Ruyer. 1 Seller. Suzz. Suzpended.

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NOTES: Overseas prices shown below and/or scrip issue. e Per share. f France exclude \$ premium. Belgian dividends g Gross div. %. h Assumed dividend after are after withholding tax.

\$\rightarrow\$ DM for denom, unless otherwise stated, taxes, m \(\cdots\$ taxes, m \

TOKYO ¶

Aug. 26

BRUSSELS/LUXEMBOURG

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ckert "B" 2.180 116
c.H.K. Cement 1,220 100
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Siestrobel 6.800 +20 450
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Holland (55) 92.9 91.3 \$2.3 76.0 (28.8) (28.8) (4.4) (4.4) (18.8) (1.5)

Indices and base dates (all base values 108 except NYSE All Common — 30 Standards and Poots — 10 and Toronto 300—1,000, the last named based on 1975. † Excluding bonds. 1400 Industrials. † 400 Industrials, 40 Utilities, 40 Finance and 20 Transport. 1 Sydney All Ordinary. [Belgian SE 31/12/63. *** Copenhagen SE 1/17/73. †† Paris Bourse 1961. ‡† Commerbank Dec., 1963. §† Amsterdam Industrial

AUSTRALIA

Aug. 28 Bergen Bank Berrepased Credithank Kosmon Kredithansen _0,02

Aust. 8 -

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†2.16 ;3.50 †2.50

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JOHANNESBURG

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TOTAL VOLUME IN CONTRACTS

FINANCIAL TIMES STOCK INDICES

	25	24	25	22	21	18	ago
Government Secs	70.66	70.65	70.66	70.68	70.46	70.75	70.24
Fixed laterest	72.42	72.40	72.63	72.53	72.52	72.81	70.22
Industrial Ordinary	513.4	609.3	519.2	523.2	519.8	612.9	484.6
ioid Mines	175.9	177.5	175.2	162.4	179.7	186.1	106.9
Jrd. Div. Yield	5.20					5.22	5.34
Saruings, Y'ki@full)(")	15.54	15.86	15.38	15.31	15.41	15.59	15.14
P.E Ratio (net)(*1)	8.63	8.36	8.64	8.69	8.62	8.62	9.54
Dealtuge marked	4.897	6.038	5.895	5,727	4.541	5,679	5,129
squitt tarnover ±m				106.87			
squity bargains total	- i	18.286	21,827	20.885	18,116	20.738	11,979
10 am 5	17.7. 1L	am 309.3	. Noon	513.4. 1	om 573.	6.	

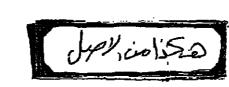
10 am 30.7, 11 am 303.3, 130.0 513.1, 2 pm 513.1, 3 pm 513.1,

*Based on 32 per cont corporation (ax. † Nd=5.75, Basic 100 Gart. Secs. 15-10.29. Fixed Int. 1928, Ind. Ord. 1/7/35; Gold Mines L. 9-35. SE Activity July-Dec. 1942.

Н	IGHS	AND	LOW	5	S.E. A	CTIV	ITY
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iorl 300	78. 68 رايان	68.79 (6/6)	127.4 (9/1,56)	49,18 (3:1/16)	-Daily Gut-Edged		129.0 233.3
ised let	81.27 (9:1)	70.73 (6/6)	150.4 (28/11/47)	50.53 (a:1/75)	Speculative Totals	30.8 111.5	40.9 137.4
nd. Ord	525.2 (22,8)	455.4 (2/3)	549.2 (14/9/77)	49,4 (26/6/40)	b-day Av-rage Gilt-lidges Industrials	131.5	136.2 212.5
ioid Mmes,	205,6 (140)	130,3 (6/l)	442.3 (22/6/75)	43.5 (26/10/71)	Speculative	39.5	43.0
	FT-	_AC	TUAR	IES	INDICE	s '	` `

	Aug. 25	Aug. 24	Aug. 23	Aug. 22	Aug. 21	Aug. Is	A Year agu			
Industrial Group										
300 shares	257.25	256.41	260,04	260.64	257.48	254,52	822.98			
Dir. Yight pe	5.06	5.08	5.01	5.00	5.06	5.12	5.28			
Pik Ratio inetj	8.70	8.67	8.81	8,83	8.72	8.62	9.41			
All Shares	236.38	235.79	238.82	239.56	236.50	234.29	201.73			

| Act | COPENHAGEN 4 | Section | VIENNA



OFFSHORE AND **AUTHORISED OVERSEAS FUNDS** Ter Fd. 189 - 22 - 389 - 399 Capital St. 188 - 392 - 399 Capital St. 188 - 391 Saye & Prosper continued bev Unit Tst., Mgrs. Ltd. (2) Minster Fund Managers Lid. Provincial Life Inv. Co. Ltd.♥ | Minder Name | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | | Income 14. | 1312 | 135.8 | | 2.05 | 131.6 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | 131.2 | ied Hambro Group¥ (a) (g) Australian Sciention Pund NV 80.44 -82 7.61 75.8 -0.4 6.40 44.24 -8.3 6.78 527 Bank of America International S.A. 530 Boulevard 16051, Lucembustry 11.D. Kleinwort Benson Limited Widinvest income [BYRIC4] 1239-640] 752 20. Frachurch N. 1873 British and August 23. Next but, date August 30. Emmest. Luc. F | 1,128 | Example | Final | Fi Tyndali Managera Ltd. V. 0834 4858 150 Lloyds International Mgmnt, S.A. 150 7 Rue du Rhone, P.O. Ros. 179, 1211 Geneva Bridge Management Ltd Britannia Tst. Magast. (CI) Ltd. Murray, Johnstone (Inv. Adviser) 423 -0 2 289 Dealing 18ri. Wed. 30 4 -0.3 273 79.2 -0.2 282 Sen Alliance Fund Magt. Ltd. Univ. Growth 73.7 79.2 -0.2 2.02 Sun Alliance Fund Sun Alliance Hee, Horsham 0403 64141 (b) Do. Accum, 198. Increasing Income Fund High-Yield 57.5 61.9 -0.3 6.67 Exp. Eq. Tat. Aug. 9 . [223.7 246.1] 1.82 Wise Fundy Fd. 107.5 114.3 -0.4 3.22 Ulster Bank (a) Negit S.A. Waring Street, Bellast, (b) Ulster Growth 40.0 43.8-4 -0.21 4.89 Butterfield Management Co. Ltd. P.O. Box 183. Hamilton, Bernuda, Buttress Equity ... SISS 8 253 1.65 Buttress larvine ... SISS 9 284 7.39 Prices at August 7. Next sub, day Sept. 11. Wieler Growth Fund Capital International S.A. 34.0 3.% 39.3 3.% 1754 -07 522 1754 -07 522 1754 -07 522 1754 -04 251 1755 -05 451 10 harterhouse Japhet **INSURANCE AND** PROPERTY BONDS Ishopegale Progressive mgama Bishopegate EC.2 01-588 6280 "gatePt." Aug. 15. 197.2 219.11 527 gatelini Aug. 25. 188.5 209.7 1.93 cepum Aug. 27. 188.5 209.7 1.93 cepum Aug. 27. 299.2 222.4 1.93 Januar Aug. Aug. September 5. "August 30. Schroder Life Group# Iniel# (a)(g) 1-3 St. Paul's Churchyard, EC4 01-248 9111 Crown Life Has., Woking, GU21 1XW 04862 5000 01-967 7243 Equity Pund 15, Christopher Str Intel Inv. Fund..... Clive Investments (Jersey) Ltd. eel E.C.2 ridge Fund Managers@akc) Key Fund Managers Ltd. (a)(g) Ney Fann Branker I 5, Milk S., RCZV 84E. Key Energy In.Fd... \$2.4 Key Energy In.Fd... \$2.5 Key Energy Fd... \$1.5 Key Income Fund... \$4 1 Key Smell Co's Fd... \$10.5 Cornhill Ins. (Guernsey) Lid. London Indemnity & Gal. Ins. Co. Ltd. 18-20. The Forbury, Reading 583511. The Year Thore Prices August | Conv. File | Delta Grana 1256 The London & Man Winslade Park, Exeter. 2.94 Cap. Growth Fund. 2.55 OFFER. Exempt Fd. 2.56 Exempt Fop. Fd. 2.56 Exempt Fop. Fd. 2.57 Exempt Fop. Fd. 2.58 Exempt Royal Trust (CI) Fd. Met. Ltd. London Wall Buildings, London Wall, ention EC24 5QL 01-638 9478-0478 barance Aug 22 22 297 6 MnPacces Aug 22 257 6 MnPacces Aug 22 257 6 Frd. Int. Pen Cap B 57 2 Frd. Int. Pu Acc B 58 22 Frd. Int. Pu Acc B 58 22 Frd. Pen Cap B 58 2 Frd. Pen Cap B 58 2 Morey Pen Acc B 58 2 Morey Pen Acc B 58 2 Dreyfus Intercontinental lay, Fd. | Compared M & G Groupy Emson & Dudley Tsi.Mgi.Jrsv.Ltd. | Internat.Gr = 1, 205 | 571 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 10 The state of the s fluitial offer, twockly Dealings,

FOR YOUR COMPANY-

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5 Feb. Oct. Henderson K. 22p.
7 May Nov. Henriques A. 10p.
2 Jan. June Heywerth (J. 18p.
8 Apr. Oct. Home Charm 10p.
8 Dec. July House of Fraser.
4 New House of Fraser. June House or Leaves.

Knott Mill 10p ...

††Kunick Hidgs.

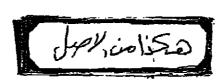
Apr. Ladies Pride 20p
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INDUSTRIALS (Miscel)

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INDUSTRIALS—Continued		PROPERTY—Continued / INV.	TRUSTS—Continued FINAN		47
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Dec. July ETU Group 20p. 165-112 - 2. Jan. July Endmit Mil 1520. 39 11 1 98 3.5 7.7 5. Jan. Jure Enddits 71 31 19 d1 47 31 180 W. Apr. Renk Organ 282 d 2.8 †8.08 5.6 4.3 7. July Exchir Ca 20p. 512 115 10.77 16. 31 (9.9 7 d2) 7 d2 1 1 5 1 5 7 d2 1 (9.9 1 7 d2) 7 d2 1 (9.9 1 7 d2) 7 d2 1 1 5 1 6 7 d2 1 (9.9 1 7 d2) 7 d2 1 6 7 6 0 8 5 5 8.3 3 1 4 d2 1 6 7 d2 1	2 Jan. July Harwellt	SOUTH AFRICANS Abercom R9.20_ 105 ml 21.8 Q17c 5 9.7 6 1 1 1 1 1 1 1 1 1	1.5 Cap.	mm. 30p. 59	Sabina leds (S1 58 - - -
Apr. Nov. Ricards 294 21.8 97.0 5.0 3.8 2.1 10.1 10.1 10.1 10.1 10.1 10.1 10.1	September Pennise Mr. 190 1012	Primrose Rets. 67 133 eligis. 85 2194 January Le Vallo Let Insels 187 185 Q25c 40 9.0 2.8 January Le Vallo Let Rets. 20c 832 155 Q11c 6 7.9 6 Dec. July Lon. All Junes Cettor Lon. 2 G 133 Q52c 3.9 5.2 4.9 October Lon. 2 G 133 Q52c 12 9.4 91 Nov. July Lon. 4 Let Lon. 2 G 13 Q52c 12 9.4 91 Nov. July Lon. 4 Let Lon. 2 G 15 Q52c 12 9.4 91 Nov. July Lon. 4 Let Lon. 2 G 15 Q52c 12 9.4 91 Nov. July Lon. 4 Let Lon. 2 G 15 Q52c 12 9.4 91 Nov. July Lon. 4 Let Lon. 2 G 15 Q52c 12 9.4 91 Nov. July Lon. 4 Let Lon. 2 G 15 Q52c 12 9.4 91 Nov. July Lon. 4 Let Lon. 2 G 15 Q52c 12 9.4 91 Nov. July Lon. 4 Let Lon. 2 G 15 Q52c 12 9.4 91 Nov. July Lon. 4 Let Lon.	is, Res. p. 5112 - 2.74 Bird (Ar.) 1. fnc.209	167 259 39 39 49 pende na retion and e 1100 56 25 1.73 1.0 4.6 mad, where 1100 56 25 1.73 1.0 4.6 mad, where 100 mits 100 52 3.4 ht.40 1.2 4.4 indicate 10 mits 100 52 3.4 ht.40 1.2 4.4 indicate 10 mits 100 52 3.4 ht.40 1.2 8.7 Yields are 10 1212 0.54 6 8.3 Yields are 10 1212 0.55 6 1312 0.125 6 0.8 4.5 dollar 10 1212 0.55 6 1312 0.115 6 0.8 4.5 dollar 10 1212 0.8 Yields are 10 1212 0.115 6 0.8 4.5 dollar 10 1212 0.8 Yields are 10 1212 0.115 6 0.8 4.5 dollar 10 1212 0.8 Yields are 10 1212 0.115 6 0.8 4.5 dollar 10 1212 0.8 Yields are 10 1212 0.115 6 0.8 4.5 dollar 10 1212 0.8 Yields are 10 1212 0.115 6 0.8 4.5 dollar 10 1212 0.8 Yields are 10 1212 0.115 6 0.8 4.5 dollar 10 1212 0.8 Yields are 10	denominations are 239. Estimated pricelementages were are besed on later immusi reports and accounts possible, are updated on half-yearly figures. PTEs are so the basis of set distribution: brached of figures per cent, or more difference if calculated on "nil". Covers are based on "maximum" distribution, seed on middle prices, are gross, adjusted to ACT of and allow for value of declared distributions and ritles with decominations other than sterling are arive of the inventment dellar premium, denominated securities which include investment century.
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FINANCIALTIMES

Tuesday August 29 1978



Spain restructures steel and shipyards

approved an important package production, of measures to restructure two The steel programme provides

BY LYNTON MCLAIN

especially in shipbuilding where Credits

employment levels are expected to be cut by 40 per cent in the next four years.

New incentives for buyers of Spanish built ships are also included in the package.

The measures have been worked out over the past nine mouths. Their approval by the Cabinet represents the first concrete proof of the Government's stake in AHM and the grant of employment.

The specially in shipbuilding where employed to retain gross tonnes. To reduce over-capacity the 43,000-strong leased for the already agreed workforce will be cut by 40 per plan whereby the State will continued in the package.

Hornos de Mediterraneo (AHM), early retirement, freezing of the smallest of the three interestialing. However, this still grant of about 7,000 workers. This will cabinet represents the first concrete proof of the Government's stake in AHM and the grant of employment.

Sectors of industry.

Long delays for air travellers

HOLIDAYMAKERS at British the average wait was 18 hours, for waiting children, airports were yesterday resigned. At Gatwick there were only Flights to Canada from Heath-to delays of as much as 30 hours about 2,500 people, "not nearly row were hit, but not as a result

as the impact of the French air as bad as we had feared for the of the air traffic controllers' traffic controllers work-to-rule busiest holiday weekend," the action. Air Canada's ground staff delayed more and more flights. airport said. walked out causing all Air Canada

delayed more and more flights. airport said. walked out causing all Air Canada
There were even greater delays Luton Airport also had a back-flights to be cancelled until

to passengers bound for Britain. log of flights, with the 3.45 am further notice.

More than 100 passengers arrived flight to Madrid not expected to at Glasgow Airport from Palma, leave until 9.15 pm yesterday.

of an easing of the controllers'

as French dispute bites

THE SPANISH Government has 75 per cent of integrated steel cent of capacity are more com-

tonnes against an annual capacity

resolve to rationalise strategic a further Pta8bn (£55m) in These measures have been sectors of industry.

The measures also mark a flow problems of the privately-after considerable haggling. The significant shift away from the owned Altos Hornos de Vizcaya, solution will cost the Governold Franco tradition whereby Pta4.5bn (£31m) in official credit ment over £25m a year when financial assistance was given is being made available.

The measures have been agreed with the trades unions after the considerable haggling. The other privately after considerable haggling. The financial assistance was given is being made available.

financial assistance was given is being made available. fully operational but it was conwith little or no reciprocal obligation.

The package approved for the sidered the only possible country's three main shipyards approach especially as the yards The State via the holding —Astilleros Espanoles, Astano affected are in areas of high company, INI, will now control and Bazan—which control 90 per unemployment.

interest in aiding the Liberals as much as possible as the are counting on large-defections from the out a quick dash to the polls on mainly in marginal seats.
September 28 if Mr. Callaghan The message is that in

assembly at Southport.

the Queen of the election date.

ervative leader, is to visit per cent over 17 years. Scotland and the Borders at the end of the week. She will conits centrate on the highly marginal San end of the week. She will con-eentrate on the highly marginal September from £190,000 to Berwick and East Lothian seat about £300,000. of Dr. John Mackintosh, the Labour MP who died a month at Glasgow Airport from Palma, leave until 9.15 pm yesterday.

Majorca, yesterday morning nearly a day and a half late. Thousands of passengers were reported stranded at Palma, where at one point there were To aircraft wating to take off.

The situation improved last night at Palma, where officials said planes were landing and taking off regularly. There were still delays of up to three hours. However, there were delays of up to seven hours at Madrid's Barajas Airport, officials said, flags.

Glasgow still had a backlog faced delays of up to five flights from Sunday and and entertainment was provided

of an easing of the controllers' action. They continued to press than during earlier weekends hit their demands for better pay and by the French work-to-rule. Only working conditions, but the two flights, to Nantes and French Government has refused to reopen negotiations as long as two flights to Spain, Portubles, with protest lasts.

Only working conditions, but the protest lasts.

The situation improved last port said flights to Spain, Portubles, with grain and also delays of up to three hours.

However, there were delays of Gibraltar was seriously affected in girls at Terminal Three have altogether to large aircraft. Stansted British Airways checklights landing up to a day late.

At Manchester, passengers security.

Glasgow still had a backlog faced delays of up to 30 hours Pay deal militancy on British of five flights from Sunday and and entertainment was provided constituency of Selkirk and Peebles.

Next week Mrs. Thatcher will Thursday organised by start a series of tours of marginal party's employment team.

Callaghan ready election decision

of measures to restructure two key but ailing sectors of the for heavy new injections of country's industry—integrated steel production and shipbuilding.

The measures will involve funds for both largest of the more than £350m worth of cheap state credits and grants to the two sectors, 75 per cent of which are earmarked for steel.

The glovernment will provide for Astillowers for Astillowers for Astillowers for Astillowers for Astillowers for Astillowers for Astano and Pts 350m in fresh capital linerase for Astillowers for Astano and Pts 350m in fresh capital linerase for Astillowers for Astano and Pts 350m in fresh capital linerase for Astillowers for Astano and Pts 350m in fresh capital linerase for Astillowers for Astano and Pts 350m in fresh capital linerase for Astillowers for Astano and Pts 350m in fresh capital linerase for Astillowers for Astano and Pts 350m in fresh capital linerase for Astillowers for Astano and Pts 350m in fresh capital linerase for Astillowers for Astano and Pts 350m in fresh capital linerase for Astillowers for Astano and Pts 350m in fresh capital linerase for Astillowers for Astano and Pts 350m in fresh capital linerase for Astillowers for Astano and Pts 350m in fresh capital linerase for Astillowers for Astano and Pts 350m in fresh capital linerase for Astillowers for Astano and Pts 350m in fresh capital linerase for Astillowers for Astano and Pts 350m in fresh capital linerase for Astillowers for Astano and Pts 350m in fresh capital linerase for Astillowers for Astano and Pts 350m in fresh capital linerase for Astillowers for Astano and Pts 350m in fresh capital linerase for Astillowers for Astano and Pts 350m in fresh capital linerase for Astillowers for Astano and Pts 350m in fresh capital linerase for Astillowers for Astano and Pts 350m in fresh capital linerase for Astillowers for Astano and Pts 350m in fresh capital linerase for Astillowers for Astano and Pts 350m in fresh capital lines for Astano and Pts 350m in fresh capital lines for Astano and Pts 350m in fresh capital

parties is accelerating on the fall in Liberal votes.

assumption that Thursday, October 5 will be polling day rather.

Callaghan's only formal ber 5 will be polling day rather engagement in a quiet first week are a lot more to com than October 12—the date origin—after a three week holiday on his—The simple explanation Sussex farm is on Thursday when The Prime Minister's annual he opens a new production live visit to the Queen at Balmoral at a glass factory at Kings Nor-takes place over the week-end ton, Birmingham.

of September 9-10 and this would be studied minutely for any indi-cation of election thinking will stage of their operations. The Provided that October 5 is the come on Tuesday week when the after tax return of the Seven Premier addresses the TUC at its Sisters (Exxon, Shell, Gulf, annual conference at Brighton in Mobil, Socal, Texaco and BP) would come from Downing Street probably on September 13, and dissolved without the need for a ment-recall. Such a timetable would allow the standard three-week

election campaign, and it would also allow Mr. David Steel, Liberal leader, to rally his party

in early October the Conservative Party vesterday announced the ments of parts of their radi-next stage in its controversial declining to 1975 eccepting to industry has been investing at the start of a curtailed Liberal

Labour during the post-war which must subsequently have over \$1bn into coal over a ten-period will soon appear on hoard-fallen by several billion dollars, year period; on Friday it an-

The Labour Party is to increase

Mr. James Prior, ago, and on Mr. David Steel's employment spokesman, is to Roxburgh, chair a seminar on unemploymen at Nottingham University or

Europe 'will lag in micro-electronics until the 1990s'

BY JOHN LLOYD

WESTERN EUROPE will be de-floated with an investment of pendent on Japanese and U.S. £50m from the National Enterproduced micro-processors and prise Board, will be U.S.-based micro-electronic technology until for the first two years of its life: the mid-1990s, a European Com- It will move back to the UK only mission report on the future of when the research and developthe micro-electronics industry in ment side of its work is com-

future of joint European-U.S. ventures in micro-electronics, such as the recently-announced link between General Electric in the UK and Fairchild in the U.S.

It is also thought to stress the need to develop European software for micro-processors, where only France, and to a lesser extent the UK, have any strength

for the volume production of micro-processors and micro-computer memories.

It believes that such projects the believes that such projects for England, Midlands, Changel for S. Wales

Outlook: Dry with sunny inter-vals, becoming cloudy.

BUSINESS CENTRES

of the year is suggested by the is intended to look ahead to casters in projecting a 3 per commonly, according to the latest economy, according to the London Business School's Centre for Economic Forecasting.

The Business School notes the real money supply are cont evidence of a weakening in the growth of the real money supply, the nominal increase in cash and bank deposits adjusted for the rate of price inflation.

It says all the signs are that the rate of expansion of the real money supply will continue to slacken and produce a slowdown in total final expenditure later in the year and into 1979.

This trend has been forement of the rate of by the decline for the part and into 1979.

This trend has been forement with the provided of the part of the part of the provided and the part of
THE LEX COLUMN

to reach October Oil companies bid to diversify

The simple explanation is that the oil companies have a great deal of money looking for a stage of their operations. The

Meanwhile the capital require-

ments of parts of their tradi-

\$1.8bn in 1976.

North Sea and Alaska—have petroleum energy resources. Sea money has already played coal offer for Olinkraft.

Capital spending

slowdown in the oil industry's on a 50, 50 basis by Gulf and be able to remain docile, especdemands for funds. The Seven Royal Detch/Shell—serve as a ally if the oil companies start demands for funds. The Seven toyal particular seven ally if the oil companies start Sisters' net new borrowings fell stark warping of the potential homing in on particular industrom nearly \$5bn in 1976 to risks in new technology. Up to trial sectors. For instance, two under \$400m in 1977, and 1977, Gulf had provided \$240m of this year's biggest bids have although their capital spending for its share of anticipated been for forest product comrose slightly over the year to future losses on certain commit-panies—Olinkraft and Mead \$14.5bn, that was only because ments of the partnership. Corporation. And the numbers of substantial increases in their So investments which have are getting too big to ignore. interests outside oil and gas, nothing to do with energy are Exxon says that two-thirds of Spending on chemicals rose also being considered. Minerals its investment programme over nearly a quarter to \$2.2bn, and are an obvious candidate for the next four years will be contheir investment in other areas investment by companies which centrated in the exploration and exceeded \$1bn for the first time. are in an extractive industry development of energy sources. money to diversify and they muscle—which is why Atlantic the period is \$24hn, that would also have the motive. No one Richfield took on Anaconda last still leave it with enough loose

Now the oil majors are rang-ing much further sheld. Mobil blazed a spectacular trait with its acquisition of Marcor in CAPITAL SPENDING OF THE WORLD OIL INDUSTRY UPSTREAM TANKERS DOWNSTREAM

last decade of the century.

declining In 1975, according to industry has been investing the Chase Manhattan Bank, the huge sums on other forms of A new poster, claiming that life has been ten times better under the Conservatives than under \$9.2bn on tankers—a figure time ago that it planned to put the Conservatives than under \$9.2bn on tankers—a figure time ago that it planned to put Some Tories still do not rule ing throughout the country, For instance, Texaco's spending nounced a substantial investut a quick deep to the polic on mainly in marginal costs. mainly in marginal seats.

on the marine side dropped ment in the Reitz Coal Company.

The message is that, in 16 from \$114m to \$13m in 1977, Exxon already has coal reserves. hinks they are moving in his years of Labour Government, real and Shell's from \$246m to \$73m, of 9.3bn tons, while Mobil's are thinks they are moving in his years of Labour Government, real and Shell's from \$240m to \$15m. Of \$3.50 cons, while familiary constraints around favour. This would mean there take home pay has risen by 6 There has also been less spend put at 3.60m. Gulf currently has So far, governments around could be no Liberal Assembly. Per cent, whereas under the ing further downstream. Accord over \$400m invested in its the world have not appeared to Mrs. Margaret Thatcher, Con-Conservatives it has risen by 60 ing to the Chase figures, invest- mineral operations in North be particularly concerned about

> liquefaction, The result has been a marked partnership owned and operated But the authorities may not

1976. As a result, it now has net assets of \$1.9bn in its retail and container interests. It is also said to have invested more than \$100m in real estate developments in the last five years. Even Texaco, traditionally one of the more conservative of the oil majors, recently stated that it was interested in attrac-

tive investment prospects "in any field." And Exson which has over \$300m of capital employed outside its chemical, nergy and mineral operations. probably on September 13, and what is expected to be a rallying only slipped marginally last.

Parliament would be formally call to the whole Labour move year to around 13 per cent in oil demand is undeniably in the venture capital bosiness, dissolved without the need for a pring 1977 it had 25 projects. And their aggregate cash flow slowing down too. Annual During 1977 it had 25 projects from operations rose from increases of 6 per cent a year under way in advanced energy \$16.7bn to \$17.6bn. in the ten years up to 1973 could forms, information systems and fall to 21 per cent or less by the advanced materials. Sales of its video-aided text editing machine totalled \$24m, and its microcomputer and telephone facthe fastest growing in their particular industries. All told, Exxon spent nearly \$9m on

Governments' view

ment in refineries dropped by America and expects to spend the possibility of a further contwice that amount over the next centration of economic power. At the same time, two enor- five years to develop its coal, The UK authorities did not mous new developments the uranium and other non-object to Albright and Wilson, which was the second biggest moved from the cash hungry to But there are limits. Uncer-independent chemical company the cash generating stage. North tainty about the economics of in the country, passing into tighter foreign hands. And the U.S. a part in such takeovers as environmental legislation and Justice Department has not remeet believe the miners' strike this spring shown much interest in oil com-Wilson, and Texas Eastern's have served to temper the more pany diversification to date. At optimistic projections of coal the same time, political presoutput in the U.S. And in sure in Washington to break up uranium, the disastrous experi- the oil majors has noticeably ences, of General Atomic—a subsided over the last year.

So the companies have the and have lots of financial But since its total budget for the EEC predicts.

The report, to be presented to micro-processors and its micro-companies the size of Glazo if thought to be sceptical about the can begin.

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Portugal selects new Cabinet

of five flights from Sunday and and entertainment was provided

Ramalho Eanes' appointment of Sr. Alfredo da Costa, a 55-year-old engineer without official party links, as the country's new Continued from Page 1 Prime Minister.

The 16-man Cabinet, as expected, consists mainly of political independents and tech-

Both the Conservative Party (CDS) and the Right-wing Social Democrat Party (PSD) have already accused Sr. da Costa of including three "leftist" Ministers in his Cabinet: Sr. Carlos Corres Gugo, the new Foreign for source more weeks with no

BY PETER RIDDELL, ECONOMICS CORRESPONDENT

PORTUGAL'S ninth Government . Sr. da Costa and his Cabinet, which will begin on September since a military coup ended half a century of dictatorship over four years ago, was announced their programme to Parliament sional and three constitutional today. The announcement was Their survival will depend on governments since the coup in made within hours of President the outcome of a five-day debate February, 1974.

Airways, Page 5.

Rhodesia oil supply

expected, consists many of political independents and technocrats, but includes three military men. They are Colonel military men. They are Colonel Mario Firmino Miguel, who for the company to comment on the would like to see an investigation by the Select Commission of the Company to comment on the would like to see an investigation by the Select Commission of the president of the Portuguese National Radio, who is the new Minister for Social Communication, and Colonel Antonio Goncalves Riberio, the present High Commissioner for Refugees, who is the new Minister of the Interior.

As previously announced, the new Finance Minister is S. Jose Silva Lopes, the Governor of the Bank of Portugues Commission of Ep. in which the prosecutions to advise the Portuguese Commission of Ep. in which the prosecutions to advise the Portuguese Commission for European Integration.

Both the Conservative Party

Consumer boom likely to slacken

'A SIGNIFICANT slackening in Government's own index of Chase is, however, rather more orthodoxy will be the order of the consumer boom by the end longer leading indicators which bullish than many UK fore the day."

Airbus decision

sters in his Cabinet: Sr. Carlos
Correa Gugo, the new Foreign
Minister; Sr. Antonio da Costa
guarantees that the UK will
Leal, the new Labour Minister;
and Sr. Acacio Magro, the new
Minister for Social Affairs.
Nevertheless, the controversial
Ministry of Agriculture has gone
Ministry of Agriculture has gone
To Sr. da Cruz Portugal, a technocrat known to be keen on a more
vigorous policy in the sector.

Social Cruz Portugal, a technocrat known to be keen on a more
vigorous policy in the sector.

Social Cruz Portugal, a technocrat known to be keen on a more
vigorous policy in the sector.

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vigorous policy in the sector.

Ministry of Agriculture has gone
A-310. while sharing in the for other smaller aircraft, in
development of a smaller aircraft aftering from the favour of a tripartite UK-U.S.

Social Cruz Portugal, a technocrat known to be keen on a more
vigorous policy in the sector.

Social Affairs.

Amsterding
The report is swimming against the tide of movements within
One possibility is that once
within Arbus Industrie, the UK
of France and Siemens of West
partners to modify their plans
development of a smaller aircraft, in
for expertise and possible joint
ventures, while GEC in the UK
because the other of the major European electronic
Relizat
Companies.

Solf France and Siemens of West
Partners
Companies, Both Thomson-CSF
Of France and Siemens of West
Partners
Companies, Both Thomson-CSF
Of France and Siemens of West
Companies, Both Thomson-CSF
Nevertheless, the companies are the other of the major European electronic
the tide of movements within
the tide of from verture.

The report is swimming against
the tide of movements within
the tide of movements within
the tide of movements

HOLIDAY RESORTS

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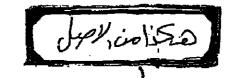
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